

### Mejora en la información identificativa de las muestras de Referencia y Control de Calidad (QC) . Nueva Herramienta de consulta en formato CD

AC Analytical Controls informa sobre la reorganización y mejora en el tratamiento de la información identificativa de sus muestras de Referencia y Control de Calidad.

Se han realizado los siguientes cambios:

- Las distintas cajas de muestras o "Sample Boxes" creadas anteriormente para analizadores diferentes pero cuyo contenido era la misma muestra, se han consolidado en un único p/n. En las páginas siguientes se muestran las tablas de conversión al nuevo p/n.

**Aviso:** los pedidos actuales ya están siendo procesados con el nuevo p/n.

- Se han añadido nuevas "Sample Box" para analizadores específicos.

- Las "Mix Sample Boxes" de AC -tradicionalmente suministradas únicamente para la instalación y puesta a punto inicial de nuevos analizadores- se encuentran ya disponibles para su comercialización con un p/n determinado.

- Las fichas de seguridad (MSDS) y las hojas de datos y resultados (Sample Booklets) ya no irán incluidas en las cajas junto a las muestras. A partir de ahora toda esta información estará incluida en un único CD que incluye una base de datos con la Guía de Referencia de Muestras AC. Este CD puede ser ejecutado e instalado en cualquier PC y permite leer, imprimir y guardar las MSDS, las hojas de datos, las hojas de resultados y otros documentos. Facilita la rápida búsqueda por p/n, número de muestra, descripción de la muestra, número de lote, caducidad o nombre del analizador para el que se necesitan. En el mismo CD se incluye la presente nota técnica publicada por AC e información adicional de apoyo para el uso de esta nueva herramienta de consulta.

Los cambios aplicados aportan las siguientes ventajas:

- Menos papel en el laboratorio
- Capacita al operador para encontrar y re-ordenar más fácilmente el material de referencia que se necesite gracias a la opciones de búsqueda rápida
- Se incluyen datos de números de lote anteriores
- Optimización en la utilización de materiales de referencia en distintos analizadores
- Flexibilidad para pedir las Mix Sample Boxes (cajas con varios viales de muestras distintas) o cajas customizadas

En las páginas incluidas a continuación se muestran:

- Tabla 1: Información general de las Sample Boxes.
- Tabla 2: Información general de las Mix Sample Boxes
- Tabla 3: Tabla de Conversión rápida para obtener la relación de consolidación de p/n obsoletos a nuevos p/n.

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**Tabla 1: Información general de las Sample Boxes**

Por favor utilice el p/n del Sample Box para realizar sus pedidos.

Sample Box No	Sample box Description	Content Box:	
		Sample No	Sample Description
20001.086	Sample Box MethylHeptaDecanoate (1g; 5pcs)	00.01.086	MethylHeptaDecanoate (1g)
20001.087	Sample Box C14:0 - C24:1 in Heptane (5pcs)	00.01.087	C14:0- C24:1 in Heptane
20001.088	Sample Box Calibration Set EN14105 / ASTM D6584-10 (set 5x1ml / 2x5ml) Replaces Sample box: 20001.577	00.03.002	ASTM D6584 Individual Stand.Sol & Internal Stand.Kit
20001.089	Sample Box MSTFA 1ml (5pcs) Replaces Sample box: 20001.575	00.03.005	n-Methyl-n-Trifluoroacetamide (1ml)
20001.090	Sample Box Formic Acid EN14106 (5ml)	00.01.088	Formic Acid
20001.091	Sample Box 2-Propanol EN14110 (10ml)	00.01.089	2-Propanol
20001.092	Sample Box Methanol EN14110 (10ml)	00.01.090	Methanol
20001.123	Sample Box Boiling Point Calibration nC5-nC44 (5pcs) Replaces Sample boxes: 25950.150 and 20001.209	59.50.400	Boiling Point Calibration C5-C44
20001.124	Sample Box Boiling Point Calibration Heavy (5pcs) Replaces Sample box: 25950.110	59.50.100B	Boiling Point Calibration Heavy Simdis
20001.125	Sample Box Boiling Point Calibration Light (5pcs) Replaces Sample boxes: 25950.120 and 20001.555	59.50.101A	Boiling Point Calibration Light Simdis
20001.130	Sample Box QC Naphtha Simdis D2887 / AC9634 (5pcs)	00.02.010	Naphtha Simdis
20001.131	Sample Box QC Jetfuel Simdis D2887 / AC9634 (5pcs)	00.02.011	Jet Fuel Simdis
20001.132	Sample Box Ref 5010 Simdis HT (5pcs)	00.02.015	Reference 5010
20001.157	Sample Box QC Gravimetric Standard 512 (5pcs) Replaces Sample boxes: 20001.115; 20001.117; 0001.122; 20001.161; 20001.207; 0001.420; 25016.510 and 25115.520	50.16.512	Gravimetric Standard 512
20001.165	Sample Box QC Isomerate (5pcs) Replaces sample boxes: 20001.223; 20001.303; 20001.403; 20001.413 and 20001.433	00.01.063	Isomerate
20001.166	Sample Box QC Alkylate (5pcs) Replaces sample boxes: 20001.224; 20001.304; 20001.404; 20001.414 and 20001.434	00.01.064	Alkylate
20001.174	Sample Box Simdis D5442 Wax (500mg)	00.02.174	D5442 RT1
20001.180	Sample Box Setup Sample Decene (5pcs)	50.17.001	FTO Setup Sample Decene

Sample Box No	Sample box Description	Content Box:	
		Sample No	Sample Description
20001.181	Sample Box Setup Sample Nonene (5pcs)	50.17.011	FTO Setup Sample Nonene
20001.182	Sample Box Setup Sample MTBE (5pcs)	50.17.021	FTO Setup Sample MTBE
20001.183	Sample Box Setup Sample ETBE (5pcs)	50.17.031	FTO Setup Sample ETBE
20001.184	Sample Box Calibration Sample MTBE (5pcs)	50.17.041	FTO Calibration Sample MTBE
20001.185	Sample Box Calibration Sample ETBE (5pcs)	50.17.051	FTO Calibration Sample ETBE
20001.190	Sample Box Calibration Set D3606 (ISTD MEK) (set 7x1.5ml)	00.02.601	Calibration Sample D3606 (ISTD MEK)
20001.191	Sample Box Reference Sample D3606 (ISTD MEK) (5pcs)	00.02.602	Reference Sample D3606 (ISTD MEK)
20001.192	Sample Box Calibration Set D3606 (ISTD 2-BuOH) (set 7x1.5ml)	00.02.609	Calibration Sample D3606 (ISTD 2BuOH)
20001.193	Sample Box Reference Sample D3606 (ISTD 2-BuOH) (5pcs)	00.02.610	Reference Sample D3606 (ISTD 2BuOH)
20001.201	Sample Box Calibration Set Low ASTM D5186 (set 5x1ml)	00.02.501	D5186 Cal Low
20001.202	Sample Box Calibration Set High ASTM D5186 (set 5x1ml)	00.02.502	D5186 Cal High
20001.203	Sample Box Performance Mix High ASTM D5186 (5pcs)	00.02.503	D5186 Performance mix High
20001.204	Sample Box Calibration Set Low ASTM D6550 (set 6x1.5ml)	00.02.504	D6550 Cal Set Low
20001.205	Sample Box Calibration Set High ASTM D6550 (set 4x1.5ml)	00.02.505	D6550 Cal Set High
20001.206	Sample Box n-Paraffin sample C5-C14 (5pcs) Replaces Sample boxes: 20001.114; 20001.116; 20001.121; 20001.162 and 25115.610	51.15.610	n-Paraffin Mix C5-C14
20001.210	Sample Box Reference GasOil (5pcs) Replaces Sample box: 25650.150	56.40.400	Reference GasOil (140-400°C)
20001.211	Sample Box Reference Std ASTM D6550 (5pcs)	00.02.506	Reference Stand. D6550
20001.300	Sample Box QC Reformer Feed (5pcs) Replaces sample boxes: 20001.163; 20001.220; 20001.400; 20001.410 and 20001.430	00.01.060	Reformer Feed
20001.309	Sample Box QC Grav. Blend Simdis HT (5pcs)	00.02.016	Reference Gravimetric Blend
20001.310	Sample Box Reference Lube Oil (5pcs) Replaces Sample boxes: 25650.100 and 20001.557	56.40.202	Reference Lube Oil
20001.311	Sample Box Reference Albian Heavy CNS Simdis HT (5pcs)	00.02.061	Reference ALBIAN Heavy

Sample Box No	Sample box Description	Content Box:	
		Sample No	Sample Description
20001.409	Sample Box QC Naphtha (5pcs) Replaces sample boxes: 20001.160; 20001.229; 20001.419 and 20001.559	00.01.058	Naphtha
20001.421	Sample Box n-Paraffin mix D6729 (5pcs)	00.02.029	n-Paraffin Mix C5-C15
20001.520	Sample Box Cal. 14 Oxygenates (5pcs)	00.02.030	Standard 14 Oxygenates (1 w%)
20001.537	Sample Box QC Reformer Feed (5pcs) Replaces sample box: 20001.530	00.02.040	Reformer Feed
20001.538	Sample Box QC Reformate (5pcs) Replaces sample boxes: 20001.164; 20001.221; 20001.401; 20001.411; 20001.431 and 20001.531	00.02.041	Reformate
20001.539	Sample Box QC FCC Naphtha (5pcs) Replaces sample boxes: 20001.222; 20001.302; 20001.402; 20001.412; 20001.432 and 20001.532	00.02.042	FCC Naphtha
20001.542	Sample Box QC Gasoline K (MTBE) (5pcs) Replaces sample boxes: 20001.225; 20001.305; 20001.405; 20001.415; 20001.435; 20001.533 and 25017.530	00.02.045	Gasoline K (MTBE)
20001.543	Sample Box QC Gasoline L (Oxygenate free) (5pcs) Replaces sample box: 20001.534	00.02.046	Gasoline L (Oxygenate free)
20001.544	Sample Box QC Gasoline M (EtOH) (5pcs) Replaces sample boxes: 20001.227; 20001.407; 20001.417; 20001.438; 20001.535 and 20001.565	00.02.047	Gasoline M (Ethanol)
20001.545	Sample Box QC Gasoline N (ETBE/EtOH) (5pcs) Replaces sample boxes: 20001.226; 20001.406; 20001.416; 20001.436; 20001.536 and 25017.540	00.02.048	Gasoline N (ETBE/Ethanol)
20001.550	Sample Box QC Crude Oil (5pcs)	00.02.049	Crude Oil API 32.5
20001.551	Sample Box Boiling Point Calibration Simdis D7213 (5pcs)	00.02.603	Boiling Point Calibration D7213 / EXT.
20001.553	Sample Box Calibration Sample Simdis D7096 (5pcs)	00.02.604	Calibration Sample D7096
20001.554	Sample Box Calibration Sample MTBE Simdis D7096 (5pcs)	00.02.605	Calibration Sample MTBE D7096
20001.558	Sample Box Calibration Sample UOP744 (3pcs)	00.02.051	Calibration Sample UOP 744
20001.562	Sample Box Calibration NS CNS Simdis D2887 (5pcs)	00.02.053	NS Calibration Sample LT
20001.563	Sample Box Calibration NS CNS Simdis HT (5pcs)	00.02.054	NS Calibration Sample HT

Sample Box No	Sample box Description	Content Box:	
		Sample No	Sample Description
20001.564	Sample Box Monoglyceride ID sample EN14105 / ASTM D6584-10 (1ml) Replaces Sample box: 20001.576	00.80.589	Monoglyceride EN14105 / D6854-10
20001.566	Sample Box Cal Mix 5ppm FAME in AVTUR (5pcs)	00.02.614	Calibration 5 ppm FAME in AVTUR
20001.567	Sample Box Cal Mix 100ppm FAME in AVTUR (5pcs)	00.02.615	Calibration 100 ppm FAME in AVTUR
20001.568	Sample Box Reference 5ppm FAME in AVTUR (5pcs)	00.02.616	Reference 5 ppm FAME in AVTUR
20001.569	Sample Box Reference 100ppm FAME in AVTUR (5pcs)	00.02.617	Reference 100 ppm FAME In AVTUR
20001.570	Sample Box C6:0 - C24:1 (5pcs)	00.03.037	C6:0-C24:1 in Toluene
20001.571	Sample Box MethylNonadecanoate 1g (5pcs)	00.03.038	Methylnonadecanoate
20001.572	Sample Box Glycerol (5ml)	00.03.007	Glycerol (5ml)
20001.573	Sample Box 1,2,4-Butanetriol (1g)	00.03.039	1,2,4-Butanetriol (1g)
20001.574	Sample Box Glyceryl components (0.5g)	00.03.040	1-Glyceryl monononadecanoate
		00.03.041	1,3-Glyceryl dinonadecanoate
		00.03.042	Glyceryl trinonadecanoate
20001.578	Sample Box Set of Solvents MDA (set 5x1ml / 1x0.05g)	00.01.080	Cyclohexane (99.5%)
		00.01.081	o-Xylene (>99.0%)
		00.01.082	Phenanthrene (98%)
		00.01.083	1- MethylNaphtalene
		00.01.093	Fluorene
00.01.095	Chrysene		
20001.579	Sample Box QC MDA EN12916 / IP391 (set 5x1ml / 1x10g) Replaces Sample box: 20001.094	00.01.085	MDA Reference Gasoil
		00.01.094	System Calibration Sample 1 (SCS1)
20001.580	Sample Box QC MDA ASTM D6591 / IP548 (set 5x1ml / 1x10g)	00.01.084	System Performance Sample (SPS)
		00.01.085	MDA Reference Gasoil
20001.581	Sample Box QC MDA ASTM D6379 / IP436 (set 5x1ml / 1x10g)	00.01.085	MDA Reference Gasoil
		00.01.096	System Resolution Standard (SRS)
20001.582	Sample Box Calibration Sample ASTM D5917 / UOP720 (5pcs)	00.02.618	Calibration Sample UOP720 / ASTM D5917
20001.584	Sample Box Extraction Medium Stock Solution ISO 9377-2 (4x25ml)	00.02.650	Extraction Medium Stock Solution
20001.585	Sample Box Mineral Oil A ISO 9377-2 (10ml)	00.02.651	Mineral Oil Type A
20001.586	Sample Box Mineral Oil B ISO 9377-2 (10ml)	00.02.652	Mineral Oil Type B
20001.587	Sample Box QC-Standard Solution ISO 9377-2 (1ml)	00.02.653	QC-Standard solution
20001.588	Sample Box Calibration set 2-EHN in Gasoil (set 4x1ml)	00.02.654	Calibration Blank (2-EHN free Gasoil)
		00.02.655	Calibration 100ppm 2-EHN in Gasoil
		00.02.656	Calibration 500ppm 2-EHN Gasoil
		00.02.657	Calibration 1000ppm 2-EHN Gasoil

Sample Box No	Sample box Description	Content Box:	
		Sample No	Sample Description
20001.589	Sample Box Calibration Set ASTM D5501 (set 7x1ml)	00.02.608	Calibration Set D5501
20001.590	Sample Box Reference RF-A (5pcs) Replaces sample box: 25116.510	51.16.501	RFA Reference Sample
20001.591	Sample Box Reference RF-C2 (5pcs) Replaces sample box: 25116.610	51.16.601	RF-C2 Reference Sample
20001.592	Sample Box Column Evaluation Mix D6730 (5pcs) Replaces sample box: 25117.510	51.17.501	Column Evaluation Mix
20001.593	Sample Box Reference Oil D3710 (5pcs) Replaces sample box: 25650.250	56.40.501	Reference Sample D3710
20001.594	Sample Box Calibration Mix D3710 (5pcs) Replaces sample box: 25950.250	59.50.502	Calibration Sample D3710
20001.595	Sample Box ASTM D4815 Calibration set (set of 11 x 1.5ml) Replaces sample box: 26616.510	66.16.510	ASTM D4815 Calibration Set
20001.596	Sample Box ASTM D5580 Calibration and Valve set (set 7 x 1.5ml) Replaces sample box: 26616.520	66.16.520	ASTM D5580 Calibration Set
20001.597	Sample Box ASTM D4815 Qualitative ID mix (1ml) Replaces sample box: 26616.620	66.16.620	ASTM D4815 Qualitative ID Mix
20001.598	Sample Box Calibration Trace C12 in n-Par Mix (5pcs)	00.02.658	Calmix1 Trace C12 in nC6-nC11 Paraffin mix
20001.599	Sample Box Calibration Trace nC8-nC11 in Dodecane (5pcs)	00.02.659	Calmix2 Trace n-C8-nC11 in Dodecane
20001.600	Sample Box Calibration Trace HC in Sulfolane (5pcs)	00.02.660	Trace HC in Sulfolane UOP831

Tabla 2: Información general de Mix Sample Boxes

Sample Box No	MIX Sample box Description	Content Box:	
		Sample No	Sample Description
20002.002	Mix Sample Box I DHA (Combi)	50.16.512	Gravimetric Standard 512
		51.15.610	n-Paraffin Mix C5-C14
20002.003	Mix Sample Box I DHA D6730 (Combi)	50.16.512	Gravimetric Standard 512
		51.15.610	n-Paraffin Mix C5-C14
		51.16.601	RF-C2 Reference Sample
		51.17.501	Column Evaluation Mix
20002.007	Mix Sample Box Simdis D2887	00.02.010	Naphtha Simdis
		00.02.011	Jet Fuel Simdis
		56.40.400	Reference sample 140-400°C
		59.50.400	Calibration sample C5-C44
20002.009	Mix Sample Box Simdis HT750 / D7500 / D7169	00.02.015	Reference 5010
		00.02.016	Reference Gravimetric Blend
		56.40.202	Reference Lube Oil
		59.50.100B	Calibration Sample Heavy Simdis
		59.50.101A	Calibration Sample Light Simdis
20002.010	Mix Sample Box Simdis D3710	56.40.501	Reference Sample D3710
		59.50.502	Calibration Sample D3710
20002.011	Mix Sample Box FTO Analyzer	00.02.045	Gasoline K (MTBE)
		00.02.048	Gasoline N (ETBE/Ethanol)
		50.17.041	FTO Calibration Sample MTBE
		50.17.051	FTO Calibration Sample ETBE
20002.014	Mix Sample Box II DHA	00.01.060	Reformer Feed
		00.01.063	Isomerate
		00.01.064	Alkylate
		00.02.041	Reformate
		00.02.042	FCC Naphtha
20002.015	Mix Sample Box III DHA (Combi)	00.02.045	Gasoline K (MTBE)
		00.02.047	Gasoline M (Ethanol)
		00.02.048	Gasoline N (ETBE/Ethanol)
20002.018	Mix Sample Box II DHA Combi	00.01.058	Naphtha
		00.01.060	Reformer Feed
		00.01.063	Isomerate
		00.01.064	Alkylate
		00.02.041	Reformate
		00.02.042	FCC Naphtha
20002.020	Mix Sample Box I DHA D6729 (Combi)	00.02.029	n-Paraffin Mix C5-C15
		50.16.512	Gravimetric Standard 512
20002.024	Mix Sample Box II AC8612	00.01.060	Reformer Feed
		00.02.042	FCC Naphtha
		00.02.045	Gasoline K (MTBE)
20002.031	Mix Sample Box OxyTracer	00.02.030	Standard 14 Oxygenates (1 w%)
		00.01.058	Naphtha

Sample Box No	MIX Sample box Description	Content Box:	
		Sample No	Sample Description
20002.039	Mix Sample Box I Reformulyzer	00.02.040	Reformer Feed
		00.02.041	Reformate
		00.02.042	FCC Naphtha
		50.16.512	Gravimetric Standard 512
20002.040	Mix Sample Box II Reformulyzer	00.02.045	Gasoline K (MTBE)
		00.02.046	Gasoline L (Oxyg. free)
		00.02.047	Gasoline M (Ethanol)
		00.02.048	Gasoline N (ETBE/Ethanol)
20002.044	Mix Sample Box Simdis D7096	00.02.604	Calibration Sample D7096
		00.02.605	Calibration Sample MTBE D7096
20002.045	Mix Sample Box Simdis D7213	00.02.603	Calibration Sample D7213 / EXT.
		56.40.202	Reference Lube Oil
		59.50.101A	Calibration Sample Light Simdis
20002.052	Mix Sample Box Crude Oil Analyzer	00.02.049	Crude Oil API 32.5
20002.053	Mix Sample Box CNS Simdis D2887	00.02.053	NS Calibration Sample LT
		56.40.400	Reference sample 140-400°C
		59.50.400	Calibration sample C5-C44
20002.054	Mix Sample Box CNS Simdis HT	00.02.015	Reference 5010
		00.02.016	Reference Gravimetric Blend
		00.02.054	NS Calibration Sample HT
		00.02.061	Reference ALBIAN Heavy
		56.40.202	Reference Lube Oil
		59.50.100B	Calibration Sample Heavy Simdis
		59.50.101A	Calibration Sample Light Simdis
20002.056	Mix Sample Box FAME in AVTUR	00.02.614	Calibration 5 ppm FAME in AVTUR
		00.02.615	Calibration 100 ppm FAME in AVTUR
		00.02.616	Reference 5 ppm FAME in AVTUR
		00.02.617	Reference 100 ppm FAME In AVTUR
20002.060	Mix Sample Box EN14103:2011	00.03.037	C6:0-C24:1 in Toluene
		00.03.038	Methylnonadecanoate
20002.061	Mix Sample Box EN14105:2011	00.03.005	n-Methyl-n-Trifluoroacetamide (1ml)
		00.03.007	Glycerol (5ml)
		00.03.039	1,2,4-Butanetriol (1g)
		00.03.040	1-Glyceryl monononadecanoate
		00.03.041	1,3-Glyceryl dinonadecanoate
		00.03.042	Glyceryl trinonadecanoate
		00.80.589	Monoglyceride EN14105 / D6854-10
20002.062	Mix Sample Box EN14110	00.01.089	2-Propanol
		00.01.090	Methanol
20002.063	Mix Sample Box D6854-10	00.03.002	ASTM D6584 Individual Stand.Sol & Internal Stand.Kit
		00.03.005	n-Methyl-n-Trifluoroacetamide (1ml)
		00.80.589	Monoglyceride EN14105 / D6854-10

Tabla 3: Tabla de Conversión rápida para obtener la relación de consolidación de p/n obsoletos a nuevos p/n

Old Sample Box No	Sample box Description Sample Description	New Sample Box No
20001.160	SAMPLE, QUALITY CONTROL FOR DHA FE: NAPHTHA (5PCS)	SEE 20001.409
20001.163	SAMPLE BOX REFORMER FEED DHA FE	SEE 20001.300
20001.164	SAMPLE BOX REFORMATE DHA FE	SEE 20001.538
20001.220	SAMPLE, QC FAST DHA :REFORMER FEED (5 PCS)	SEE 20001.300
20001.221	SAMPLE, QC FOR FAST DHA: REFORMATE (5 PCS)	SEE 20001.538
20001.222	SAMPLE, QC FOR FAST DHA: FCC NAFTA (5 PCS)	SEE 20001.539
20001.223	SAMPLE, QC FOR FAST DHA: ISOMERATE (5 PCS)	SEE 20001.165
20001.224	SAMPLE, QC FOR FAST DHA: ALKYLATE (5 PCS)	SEE 20001.166
20001.225	SAMPLE, QC FAST DHA: GASOLINE K (MTBE) (5 PCS)	SEE 20001.542
20001.229	SAMPLE BOX FAST DHA+	SEE 20001.409
20001.302	SAMPLE, QC FOR AC8612: FCC NAFTA (5PCS)	SEE 20001.539
20001.303	SAMPLE, QC FOR AC8612: ISOMERATE (5PCS)	SEE 20001.165
20001.304	SAMPLE, QUALITY CONTROL FOR AC8612: ALKYATE (5PCS)	SEE 20001.166
20001.305	SAMPLE, QC FOR AC8612: GASOLINE K (MTBE) (5PCS)	SEE 20001.542
20001.400	SAMPLE BOX REFORMER FEED D6730	SEE 20001.300
20001.401	SAMPLE, QC DHA D6730: REFORMATE (5 PCS)	SEE 20001.538
20001.402	SAMPLE, QC DHA D6730: FCC NAPHTHA (5 PCS)	SEE 20001.539
20001.403	SAMPLE, QC DHA D6730: ISOMERATE (5 PCS)	SEE 20001.165
20001.404	SAMPLE, QC DHA D6730: ALKYLATE (5 PCS)	SEE 20001.166
20001.405	SAMPLE, QC DHA D6730: GASOLINE K (5 PCS)	SEE 20001.542
20001.410	SAMPLE, QC DHA D6729: REFORMER FEED (5 PCS)	SEE 20001.300
20001.411	SAMPLE, QC DHA D6729: REFORMATE (5 PCS)	SEE 20001.538
20001.412	SAMPLE, QC DHA D6729: FCC NAFTA (5 PCS)	SEE 20001.539
20001.413	SAMPLE, QC DHA D6729: ISOMERATE (5 PCS)	SEE 20001.165
20001.414	SAMPLE, QC DHA D6729: ALKYLATE (5 PCS)	SEE 20001.166
20001.415	SAMPLE, QC DHA D6729: GASOLINE K (5 PCS)	SEE 20001.542
20001.419	SAMPLE BOX NAPHTHA D6729 COMBI	SEE 20001.409
20001.430	SAMPLE BOX REFORMER FEED D6733	SEE 20001.300
20001.431	SAMPLE BOX REFORMATE D6733	SEE 20001.538
20001.432	SAMPLE BOX FCC NAFTA D6733	SEE 20001.539
20001.433	SAMPLE BOX ISOMERATE D6733	SEE 20001.165
20001.434	SAMPLE BOX ALKYLATE D6733	SEE 20001.166
20001.530	SAMPLE BOX REFORMER FEED	SEE 20001.537
20001.531	SAMPLE BOX REFORMATE	SEE 20001.538
20001.532	SAMPLE BOX FCC NAPHTHA	SEE 20001.539
20001.559	SAMPLE BOX NAPHTHA DHA 6733 COMBI	SEE 20001.409
26616.510	SAMPLE, ASTM D4815 TEST MIX	SEE 20001.595
26616.520	SAMPLE, ASTM D5580 TEST MIX	SEE 20001.596
26616.620	SAMPLE, D4815 QUALITATIVE ID MIX	SEE 20001.597
20001.114	SAMPLE, N-PARAFFIN CALIBRATION DHAX (5PCS)	SEE 20001.206
20001.115	SAMPLE, QUANT. CALIB. SAMPLE DHAX (5PCS)	SEE 20001.157
20001.116	SAMPLE, N-PARAFFIN CALIBRATION FAST DHA (5PCS)	SEE 20001.206

Old Sample Box No	MIX Sample box Description Sample Description	New Sample Box No
20001.117	SAMPLE, QUANT. CALIB. SAMPLE FAST DHA (5PCS)	SEE 20001.157
20001.121	SAMPLE BOX D6733 N-PARAFF.C	SEE 20001.206
20001.122	SAMPLE BOX D6733 (512)	SEE 20001.157
20001.161	SAMPLE, QUANT. CALIB. SAMPLE DHA-FE (5PCS)	SEE 20001.157
20001.162	SAMPLE, N-PARAFFIN CALIBRATION DHA-FE (5PCS)	SEE 20001.206
20001.207	SAMPLE, QUANT. CALIB.SAMPLE AC 8612 (5PCS)	SEE 20001.157
20001.209	SAMPLE, CALIBRATION MIX C5-C44 (5 PCS)	SEE 20001.123
20001.226	SAMPLE, QC FAST DHA: GASOLINE N (ETBE+ETOH)(5)	SEE 20001.545
20001.227	SAMPLE, QC FAST DHA: GASOLINE M (ETOH)(5 PCS)	SEE 20001.544
20001.406	SAMPLE, QC DHA D6730: GASOLINE N (5 PCS)	SEE 20001.545
20001.407	SAMPLE, QC DHA D6730: GASOLINE M (5 PCS)	SEE 20001.544
20001.416	SAMPLE, QC DHA D6729: GASOLINE N (5 PCS)	SEE 20001.545
20001.417	SAMPLE, QC DHA D6729: GASOLINE M (5 PCS)	SEE 20001.544
20001.420	SAMPLE, QUANTITATIVE CALIBRATION DHA D6729 (5 PCS)	SEE 20001.157
20001.435	SAMPE BOX GASOLINE K D6733	SEE 20001.542
20001.436	SAMPL.BOX GASOLINE N D6733	SEE 20001.545
20001.438	SAMPLE BOX GASOLINE M D6733	SEE 20001.544
20001.533	SAMPLE BOX GASOLINE K	SEE 20001.542
20001.534	SAMPLE, QC PIONA/ REF. GASOLINE L (NO OXY) (5)	SEE 20001.543
20001.535	SAMPLE, QC PIONA/ REF. GASOLINE M (ETOH) (5PCS)	SEE 20001.544
20001.536	SAMPLE, QC PIONA/ REF. GASOL. N (ETBE/ETOH) (5)	SEE 20001.545
20001.555	SAMPLE BOX CAL SAMPLE LIGHT D7213	SEE 20001.125
20001.557	SAMPLE BOX REFERENCE D7213	SEE 20001.310
20001.575	SAMPLE BOX MSTFA D6854-10	SEE 20001.089
20001.576	SAMPLE BOX MONOGLYCERIDE D6854-10	SEE 20001.564
20001.577	SAMPLE BOX ASTM D6584-10	SEE 20001.088
25016.510	SAMPLE, PIONA QUANTITATIVE SAMPLE (5PCS)	SEE 20001.157
25017.510	SAMPLE BOX, 4(DECENE,NONENE,MTBE,ETBE) FTO	SEE 20001.180/181/182/183
25017.520	SAMPLE, BOX, FTO CALIBRATION (5PCS)	SEE 20001.184/185
25017.530	SAMPLE, FTO GASOLINE K REFERENCE MTBE (5PCS)	SEE 20001.542
25017.540	SAMPLE, FTO GASOLINE N REFERENCE ETBE (5PCS)	SEE 20001.545
25115.520	SAMPLE, QUANT.CALIB.SAMPLE DHA CLASSIC (5PCS)	SEE 20001.157
25115.610	SAMPLE, N-PARAFFIN CALIBRATION DHA CLASSIC (5PCS)	SEE 20001.206
25116.510	SAMPLE, REFERENCE RF-A FOR DHA CLASSIC (5 PCS)	SEE 20001.590
25116.610	SAMPLE, REFERENCE RF-C2 FOR DHAX (5 PCS)	SEE 20001.591
25117.510	SAMPLE, COLUMN EVALUATION DHAX (5PCS)	SEE 20001.592
25650.100	SAMPLE, REFERENCE OIL, HIGH TEMPERATURE (5PCS)	SEE 20001.310
25650.150	SAMPLE, REF. OIL, ASTM D2887/FAST SIMDIS (5PCS)	SEE 20001.210
25650.250	SAMPLE, REFERENCE OIL, ASTM D3710 (5PCS)	SEE 20001.593
25950.110	SAMPLE, CALIBRATION MIX HEAVY, HT (5PCS)	SEE 20001.124
25950.120	SAMPLE, CALIBRATION MIX LIGHT, HT (5PCS)	SEE 20001.125
25950.150	SAMPLE, CALIB.MIX, ASTM D2887/FAST SIMDIS (5PCS)	SEE 20001.123
25950.250	SAMPLE, CALIBRATION MIX, ASTM D3710 (5PCS)	SEE 20001.594