

CERTIFICATE OF ANALYSIS

12 OCT 2016

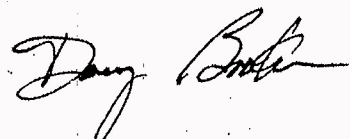
Ship To:
IEFI (HK) LIMITED
ROOM 1307,
TSUEN WAN IND CENTRE
220-248 TEXACO ROAD, TSUEN WAN
NEW TERRITORIES
Hong Kong

Sold To:
IEFI (HK) LIMITED
ROOM 1307,
TSUEN WAN IND CENTRE
220-248 TEXACO ROAD, TSUEN WAN
NEW TERRITORIES

Material Description: Eastman(TM) Cellulose Acetate Butyrate (CAB-381-2), 20 KG (44.0 LB), Bag
Customer Order : EM15217 /
Outbound Delivery : 36458039000010
Shipper Sales Order : 2035491
Ship Date : 12 OCT 2016
Batch / Lot : KR-39359B
Vehicle No : EITU1450325
Total # of Packages : 150.000
Net Weight, KG : 3,000.000

Characteristic	Value	Lower Limit	Upper Limit
Acetyl, W%	14.03	12.00	15.00
Butyryl, W%	36.54	36.00	40.00
Free Acidity by IC, PPM	84	0	300
Moisture, W%	0.98	0.00	3.00
Hydroxyl, W%	1.47	1.00	2.00
ASTM-A Viscosity, s	2.271	1.200	2.800
Production Date	20.09.2015		

No set shelf life for cellulose esters has been established. Its useful life is dependent upon the storage conditions. See the Material Safety Data Sheet for storage and handling information. For documentation purposes, the expiration date may be considered as five years from the date of manufacture.



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