CHENGDU YANXI IMPORT & EXPORT TRADING CO., LTD
NO. 18TH VANKE NORTH STREET, CHENGHUA DISTRICT, CHENGDU CITY , SICHUAN PROVINCE

CERTIFICATE OF ANALYSIS

Product Name	Dodecanoic Acid	**Manufacture Date**	May.9, 2015
Lot Number	510258	**Analysis Date**	May.15, 2015
Cas Number	143-07-7	**Expiration Date**	May.8, 2018
Storage	Sealed in cool,dry and ventilated place		
Application	Premium grade		
ORIGIN	CHINA		

SPECIFICATIONS

ITEMS	STANDARD	RESULT
Appearance	White powder	conform
Formula	C12H24O2	conform
Mass	200.31800	200.17800
PSA	37.30000	conform
Purity	99%	conform
Log P	3.99190	conform
Density	0.869 g/cm3	conform
Melting point	44-46 ℃	45.3℃
Boiling point	225 ° C100 mm Hg	conform
Vapor pressure	0.000661mmHg at 25℃	conform
Flash point	>230 ° F	conform
Refractive index	1.4304	conform

INSPECTOR:Han baoqing REINSPECTOR:Wang qiang