



Yangzhou Sunchem Co., Ltd.

TECHNICAL DATA SHEET

Product Name	Cetyl Alcohol	Formula	C16H34O
CAS NO.	124-29-8	Place of sampling	Warehouse
ITEMS		SPECIFICATIONS	
Appearance:		white flakes	
Assay:		99%Min	
Melting point:		45 - 49°C	
WATER		0.1% max	
IODINE VALUE		1 max (I2 g/100g)	
ACID VALUE		0.2 max (mg KOH/g)	
SAP VALUE		1 max (mg KOH/g)	
HYDROXYL VALUE		222 - 235 (mg KOH/g)	
CARBON DISTRIBUTION		C12: 1.0% max + C14: 3.0% max + C16: 95.0% min + C18: 3.0% max	