



TECHNICAL DATA SHEET



Pentaerythritol Tetrastearate (PETS) Grade: H

Chemical Name : Pentaerythritol Tetrastearate (PETS)
Packaging : 20 Kgs. / 25 Kgs. in PP Bags or Paper Bags with inner Polyliner.
Storage Conditions : Store in a cool & dry location and in well-ventilated area.
CAS No. : 115-83-3 OR 85116-93-4

SPECIFICATIONS

PROPERTIES	UNIT	LIMITS
Acid Value	mgKOH/g	≤ 1.5
Saponification value	mgKOH/g	190-197
Melting Point	$^{\circ}\text{C}$	> 60
Iodine value	gI ₂ /100g	≤ 1
Color Lovibond 1"Y	Yellow	≤ 10
Hydroxyl value	mgKOH/g	≤ 25
Moisture content	%	≤ 0.3