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Typical Product Specifications & Properties

Tripentaerythritol

CAS Number: : 78-24-0

Specifications	Limits
Mol Wt.	372.42
Ash	3.0% max
Melting Point	210 C min
Melting Range (°C)	248 - 250
Moisture	1.0% max
Bulk Density, gr/cm3	0.66
Mono-Pentaerythritol Content	10 max
Di-Pentaerythritol Content	17 max
Tri-Pentaerythritol Content	70 min
Water Solubility at 100°C : %	0.5
Appearance	White powder
Hydroxyl Value	33% min



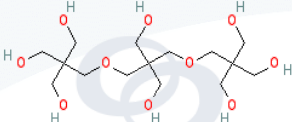
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Specifications	Limits
Density, gr/cm3	1.30
Color	Ivory White
Molecular weight	372.41
Chemical Structure	 Chemical structure diagram of 1,3-bis(2-hydroxyethyl)-2,2-bis(hydroxymethyl)propane (Dowanol 333). The structure shows a central carbon atom bonded to two hydroxymethyl groups and two 2-hydroxyethyl groups. The hydroxyl groups are represented by red 'O' atoms and white 'H' atoms.



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