

## Product Specification

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<b>Product:</b>	<b>Glycerol-PMG</b>
Chemical name:	Propane-1,2,3-triol
Chemical formula:	C <sub>3</sub> H <sub>8</sub> O <sub>3</sub>
CAS-Nr.:	56-81-5
EINECS:	200-289-5
Origin:	By-product from distillation of crude glycerine from production of biodiesel
Character:	not liquid (high viscous), liquid at temperature > 60°C, brown colour
REACH:	Annex V No. 9 legislation (EU) No. 1907/2006
Remarks:	Not suitable for food/feed applications – only for technical use

No.	Characteristics	Method	Specification
1.1	Glycerine content, phys. (%)	DGF E-III 3b	55 - 65
1.2	Water (%)	DIN EN ISO 12937	< 20
1.3	Ash (%)	DGF C-III 10	5 - 10
1.4	MONG/Soaps (%)	DGF E-III 9a	10 - 20
1.5	Methanol (%)	SAA U001	< 1
1.6	Flash point (°C)	DIN 51758	> 80
1.7	pH value	DIN 38404-C5	10 - 11