

CARBOSHALE OÜ

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GLUTARIC ACID

Glutaric acid is a purified grade of 1,3-propanedicarboxylic acid provided as a white solid.

Product Name	Dimethyl Glutarate
CAS Number	110-94-1
Formula	$C_5H_8O_4$

Physical Properties

Property	Limits
Assay, wt %	99.0 min.
Succinic acid Content, wt %	1.0 max.
Monomethyl Glutarate Content, wt %	1.0 max.
Adipic acid Content, wt %	1.0 max.
Acid Number, mg KOH/g	0.1 max.
Water Content, wt %	1.0 max.
Melting point, deg C.	95 to 99