

TECHNICAL DATA SHEET

Glutaraldehyde 50% | CAS 111-30-8

1. Product Identification

Product Name	Glutaraldehyde 50%
CAS Number	111-30-8
Synonyms	Glutaric dialdehyde 50%, Glutaral 50%
Category	Specialty
Available Grades	Technical/50%
HSN Code	2912.19

2. Physical & Chemical Properties

Molecular Formula	C ⁵ H ⁸ O ²
Molecular Weight	100.12
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• High-strength biocide • Chemical synthesis • Industrial preservative

4. Industries Served

Healthcare, Industrial, Chemical

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.