

Material Number: 87043.230
Material description: Glutaraldehyde solution 25%
Grade: for electron microscopy
CAS Number: 111-30-8
Molecular weight: 100,12 g/mol
Molecular formula: C₅H₈O₂
Date specification set: 16th Oct 2019

(All batches of this product after this date are tested to this specification. In the unlikely event that the specification is changed a new certificate will be issued)

Characteristics	Specifications
Appearance	clear colorless or yellow liquid
Assay	23,5 – 26,5%
Color scale	max. 50 APHA
pH	min. 3,0
Density (d _{20°C/4°C})	1,060 - 1,065
Absorbance A (235 nm; 1:200 diluted with water; 1 cm)	max. 0,6

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

VWR International