

Certificate of Analysis

Date of Testing: 2024-11-07 15:53:31
Date of Next Testing: 2028-11-06 15:53:31
Product Name: **Guanidine Hydrochloride**
CAS Number: 50-01-1
Specifications & Purity: CP, ≥98%
Lot #: J2425503
SKU #: **G108677**
Version: **0**
Analysis #: **433147**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.2 (%)	0.01 %
Assay	98-100 (%)	99.77 %
Ammonia (NH ₄)	0-0.1 (%)	0.04 %
Water by Karl Fischer	0-0.5 (%)	0.24 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



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