

Certificate of Analysis

Date of Testing: 2022-08-02 11:23:29
Date of Next Testing: 2024-07-22 11:23:29
Product Name: **Glyoxal-bis(2-hydroxyanil)**
CAS Number: 1149-16-2
Specifications & Purity: 98%
Lot #: G2227732
SKU #: **G100543**
Analysis: **054987**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.1 (%)	0.02%
Nitrogen by Elemental Analysis	10.7-12.2 (%)	11.12%
Carbon by Elemental Analysis	67.9-72.1 (%)	69.80%
Appearance (G100543)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , almost transparency	almost transparency	almost transparency
Test for Determination of Calcium	pass	Pass



John Su
QA & QC Manager