

Certificate of Analysis

Guanine

Product No. GB-CHEM-00618
Volume. 25G

Quality Profile	Specification
Appearance (Color)	White to Yellow
Appearance (Form)	Powder
Titration with HClO ₄	97.5 - 102.5 %
Purity (HPLC)	≥ 97.5 %
Solubility (Colour)	Colorless to Light Yellow
Solubility (Turbidity) 25mg/ml, 5m Hydrochloric Acid	Clear to Slightly Hazy
Infrared Spectrum	Conforms to Structure

Intended Use: For research use only.

This document has been created digitally and is valid without a signature.