

## Product Data Sheet

### Inosine

**Product No.** GB-CHEM-00623  
**Volume.** 100G

Quality Profile	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity) 50 mg per ml in Water	Clear
EmM at Lambda Max 248 to 249 nm in 0.1M sodium phosphate, pH 6.0	11.9 - 12.4
Wavelength	248 - 249 nm
Loss on Drying	≤ 0.95 %
Heavy Metals (as Lead)	≤ 10 ppm
Purity (HPLC)	≥ 99 %

**Intended Use:** For research use only.

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