

# Product Specification

## Hydroxy Naphthol Blue, ACS Reagent Grade (deposited on Sodium Chloride crystals)

Lot Number: SAMPLE

Product Number: 3930

Manufacture Date: N/A

Expiration Date: N/A

This reagent is deposited on crystals of Sodium Chloride, CAS No. 7647-14-5.

Name	CAS#	Grade
Hydroxy Naphthol Blue	165660-27-5	ACS

Test	Specification	Result
Suitability for Use	Reddish Pink (in presence of Ca) - deep blue (in presence of EDTA)	N/A

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
3930-1KG	1 kg white poly	84 months
3930-100	100 g poly	84 months
3930-25	25 g pouch	84 months
3930-500	500 g poly	84 months

**Recommended Storage:** 15°C - 30°C (59°F - 86°F)

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."