

# Product Specification

## Toluene, ACS Reagent Grade

Lot Number: SAMPLE

Product Number: RSOT0200

Date Packaged: N/A

Expiration Date: N/A

**Contains** $C_6H_5CH_3$  CAS No. 108-88-3 MW 92.14

Test	Specification	Result
Assay	min 99.5 %	N/A
Color (APHA)	max 10	N/A
Residue after evaporation (Non-Volatile Matter)	max 0.001 %	N/A
Substances Darkened by Sulfuric Acid	To Pass Test	N/A
Sulfur compounds (as S)	max 0.003 %	N/A
Water (H <sub>2</sub> O)	max 0.03 %	N/A

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
RSOT0200-20E4	20 L metal can	60 months
RSOT0200-4C	4 L amber glass	60 months
RSOT0200-4x4C	4 x 4 L amber glass	60 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."