

PRODUCT SPECIFICATION SHEET **TOLUENE**REAGENT GRADE ACS/ HISTOLOGY/LAB GRADE

Main Catalog # / Product Code: 347000000, zp347000000 Alternate Catalog # / Product Code: zc3470000CP

Available in the following sizes:

*Refer to Master Price List – Individual package sizes have unique size codes

| PRODUCT SPECIFICATIONS | LIMITS | TYPICAL LOT ANALYSIS |
|--|-------------|----------------------|
| Assay (GC), min | 99.7% | 99.97% |
| Color (APHA), max | 10 | 5 |
| Appearance | Clear | Clear |
| Res. After Evap, max | 10 ppm | <10 ppm |
| Substance Darkened by H ₂ SO ₄ | To Pass | Pass |
| Sulfur Comp. (as S) max | 0.003% | <0.003% |
| Water, max | 0.03% | 0.01% |
| Boiling Range w/in 2.0C, inc. 110.6C +/-0.1C | To Pass | Pass |
| Refractive Index @ 25C | To Pass | Pass |
| Benzene | 0.03% | ND |
| C8 Aromatics | Per lot | <0.1% |
| Non-Aromatics | Per lot | <0.07% |
| Specific Gravity 60/60F | 0.869-0.873 | 0.8692 |

Form: Toluene, ACS, #101, Rev. 2.5, 08/15, SKKS