Acetone
BAKER RESI-ANALYZED® Reagent
For Organic Residue Analysis

Material No.: 9254-03
Revision No.: 0

Product Specification

Test	Specification
Assay ($(CH_3)_2CO$) (by GC, corrected for water)	≥ 99.4 %
Color (APHA)	≤ 10
Residue after Evaporation	≤ 1.0 ppm
Substances Reducing Permanganate	Passes Test
Titrable Acid (µeq/g)	≤ 0.3
Titrable Base (µeq/g)	≤ 0.6
Water (H_2O)	≤ 0.5 %
FID-Sensitive Impurities (as 2-Octanol) Single Impurity Peak (ng/mL)	≤ 5
ECD Sensitive Impurities (as Heptachlor Epoxide) Single Peak (pg/mL)	≤ 10

For Laboratory,Research,or Manufacturing Use
MEETS SPECIFICATIONS WITHIN THE EXPIRATION PERIOD

Packaging Site: Paris Mfg Ctr & DC

Jamie Ethier
Vice President Global Quality

For questions on this Product Specification please contact Technical Services at 855.282.6867 or +1.610.386.1700
Avantor Performance Materials, LLC
100 Matsonford Rd, Suite 200, Radnor, PA 19087. U.S.A. Phone 610.386.1700