



Laboratory chemicals and products-Clinical chemistry and hematology products-Fine & industrial chemicals

Certificate of Analysis

Product No 9254
Acetone
'BAKER ULTRA RESI-ANALYZED'
for Organic Residue Analysis

Lot No 0933600007

Release Date 08-Dec-09

| Test | Specification | Actual value |
|---|---------------|--------------|
| Assay (by GC) (corrected for water) | min. 99.4 % | 99.8 % |
| Color (APHA) | max. 10 | 5 |
| Residue after Evaporation | max. 1 ppm | 0.9 ppm |
| Substances Reducing KMnO4 | passes test | passes test |
| Titration Acid ($\mu\text{eq/g}$) | max. 0.3 | 0.09 |
| Titration base ($\mu\text{eq/g}$) | max. 0.6 | 0.03 |
| Water (H2O) | max. 0.5 % | 0.20 % |
| <i>ECD Sensitive Impurities (as Heptachlor Epoxide)</i> | | |
| Single Impurity Peak (pg/ml) | max. 10 | < 10 |
| <i>FID-Sensitive Impurities (as 2-Octanol)</i> | | |
| Single Impurity Peak (ng/ml) | max. 5 | < 5 |

Use Before Date: 2011-03

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