

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
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Product Specification

Product Name:

4 years

Acetaminophen - BioXtra, ≥99.0%

Product Number: A7085 CAS Number: 103-90-2

MDL: MFCD00002328

Formula: C8H9NO2 Formula Weight: 151.16 g/mol

TEST Specification

| Appearance (Color) | White |
|---------------------------|------------|
| Appearance (Form) | Powder |
| Solubility (Color) | Colorless |
| Solubility (Turbidity) | Clear |
| 0.5 M, EtOH | |
| Insoluble matter | ≤ 0.1 % |
| Residue on ignition (Ash) | ≤ 0.1 % |
| Chloride Content | ≤ 0.05 % |
| Sulfate (SO4) | ≤ 0.05 % |
| Aluminum (AL) | ≤ 0.0005 % |
| Phosphorus (P) | ≤ 0.0005 % |
| Lead (Pb) | ≤ 0.001 % |
| Iron (Fe) | ≤ 0.0005 % |
| Copper (Cu) | ≤ 0.0005 % |
| Zinc (Zn) | ≤ 0.0005 % |
| Calcium (Ca) | ≤ 0.0005 % |
| Magnesium (Mg) | ≤ 0.0005 % |
| Sodium (Na) | ≤ 0.005 % |
| Potassium (K) | ≤ 0.005 % |
| Ammonia (NH4) | ≤ 0.05 % |
| Purity | ≥ 99.0 % |
| Recommended Retest Period | |

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.



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TEST Specification

Specification: PRD.2.ZQ5.10000015115

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