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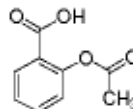
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

Acetylsalicylic acid - BioReagent, plant cell culture tested, ≥99.0%

Product Number: A6810
Lot Number: 081M01942
Brand: SIGMA
CAS Number: 50-78-2
MDL Number: MFCD00002430
Formula: 180.16
Formula Weight: 180.16 g/mol
Quality Release Date: 14 SEP 2011
Recommended Retest Date: SEP 2016



Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity)	Clear	Clear
50 mg/mL in EtOH		
Loss on Drying	≤ 0.5 %	0.1 %
Assay	≥ 99.0 %	99.6 %
Recommended Retest Period	-----	-----
5 years		
Plant Cell Culture Test	Pass	Pass

Rodney Burbach, Manager
 Analytical Services
 St. Louis, Missouri US

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.