

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

N-Acetyl-D-galactosamine ≥ 98 % (HPLC)

Product Number: A2795
CAS Number: 1811-31-0

Formula: C8H15NO6 Formula Weight: 221,21 g/mol Storage Temperature:  $2 - 8 \ ^{\circ}$ 

TEST Specification

Appearance (Color)WhiteAppearance (Form)Pow derPurity (HPLC)≥ 98 %Solubility (Color)ColorlessSolubility (Turbidity)Clear

50mg/ml in Water

Water < 7.5 %

Carbon Content 42.6 - 44.3 %

(Anhydrous Basis)
Nitrogen Content
6.1 - 6.5 %

(Anhydrous Basis)

Specification: PRE.1.ZQ5.10000024487

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.