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Product Specification

Product Name:

L-Aspartic acid potassium salt - ≥98% (HPLC)

Product Number:

A6558

CAS Number:

1115-63-5

MDL:

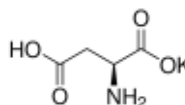
MFCD00063085

Formula:

C₄H₆KNO₄

Formula Weight:

171.19 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/ml, H ₂ O	
Water (by Karl Fischer)	≤ 6 %
Nitrogen (anhydrous)	8.0 - 8.4 %
Potassium (K) anhydrous	21.0 - 24.6 %
Purity (HPLC)	≥ 98 %
Recommended Retest Period	-----
3 years	

Specification: PRD.2.ZQ5.10000042083

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.