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Typical Product Specifications & Properties

L-Asparagine Monohydrate

CAS Number: : 5794-13-8

Specifications	Limits
Molecular weight	150.13
EINECS	200-735-9
InChI	1S/C4H8N2O3.H2O/c5-2(4(8)9)1-3(6)7;/h2H,1,5H2,(H2,6,7)(H,8,9);1H2/t2-;/m1./s1
InChIKey	RBMGJIZCEWRQES-HSHFZTNMSA-N
Form	powder
Density	1,543 g/cm ³
Merck	14,837
Melting Point	233-235 °C
Storage Temperature	Store at 0-5°C
Solubility	H ₂ O: 20 mg/mL
Water solubility	30 g/L (20 °C)
Alpha	35 ° (c=10, 6N HCl)



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Specifications	Limits
BRN Number	5767869
Refractive Index	31 ° (C=10, HCl)



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