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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 <sup>3</sup>
Merck	14,837
Melting Point	233-235 &deg;C
Storage Temperature	Store at 0-5&deg;C
Solubility	H <sub>2</sub> 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 &deg; (C=10, HCl)



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