

SPECIFICATION

Product Code : 22000

Product : L-ASPARGINE FOR BIOCHEMISTRY

$C_4H_8N_2O_3 \cdot H_2O$

M.W. 150.13

Minimum assay	99%
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Maximum Limits of Impurities :

Heavy metals (as Pb)	0.001%
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Ammonium (NH_4)	0.01%
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Aspartic acid	0.5%
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Foreign amino acids	0.3%
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Other ninhydrin-positive

substances (as glycine)	0.1%
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Water	11.5-12.5%
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CAS No. 5794-13-8 Un No. NR TARIFF : 2922 49 90

S : 22-24/25