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Typical Product Specifications & Properties

DL-Aspartic Acid

CAS Number: : 617-45-8

Specifications	Limits
Slightly Soluble	in water
IR Identification	Positive
Loss on Drying	$\leq 0.20\%$
Ammonium	$\leq 0.02\%$
Arsenic PPM	≤ 1 ppm
Assay %	98.5 - 101.0%
Ordinary Impurities	$\leq 0.1\%$
Residue on Ignition	$\leq 0.10\%$
Chlorides	$\leq 0.02\%$
Fe	≤ 10 ppm
pH	(1% water solution) 2.5 - 3.5
Transmittance	$\geq 98\%$



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.

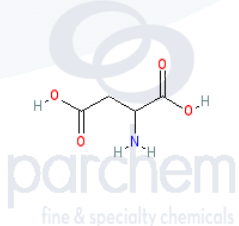


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Specifications	Limits
Sulfates	$\leq 0.02\%$
Heavy Metals, as Pb	< 10 ppm
Sensoric	White Crystalline Powder.
Insolubility	in alcohol, ether
Color	colorless or white crystal
Melting Point	278-280 c (dec.)
Odor	odorless, acid taste
Molecular weight	133.10
Specific gravity	1.66
Chemical Structure	



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