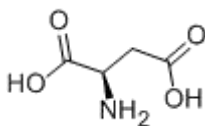


## D-Aspartic Acid Specifications & Properties

### D-Aspartic acid Basic information

Product Name:	D-Aspartic acid
Synonyms:	(R)-(-)-Aminosuccinic acid(R)-2-Aminosuccinic acid;D-ASPARTIC ACID CRYSTALLINE;D0001H-D-Asp-Oh;D-Aminosuccinicacid=H-D-Asp-OH;D(-)-Aspartic acid, 99+%;(2R)-2-aminobutanedioic acid;D-Aspartic acid;Aspartic acid, D- (8CI)
CAS:	<b>1783-96-6</b>
MF:	C4H7NO4
MW:	133.1
EINECS:	217-234-6



### D-Aspartic acid Chemical Properties

Melting point	>300 °C(lit.)
alpha	-25.8 ° (c=5, 5N HCl)
Boiling point	245.59°C (rough estimate)
density	1.66
refractive index	-25 ° (C=8, 50% HCl)
storage temp.	Store at RT.
form	Crystalline Powder
color	White to off-white
optical activity	[α] <sub>20</sub> /D 24°, c = 2.3 in 6 M HCl
Water Solubility	SOLUBLE

Please contact MainChem Co, Ltd. for any questions regarding D-Aspartic Acid.

We would be happy to provide a quote, a sample, or further information regarding its.

Please Contact us by [sale@mainchem.com](mailto:sale@mainchem.com).