



## SPECIFICATION

**Product Code: 22040**



**Product Name: L-ASPARTIC ACID FOR BIOCHEMISTRY**

(Used as a substrate in determination of L-Aspartate decarboxylase)

C<sub>4</sub>H<sub>7</sub>NO<sub>4</sub>

M.W. 133.10

Minimum assay

99%

Melting point

265-271<sup>0</sup>C

Specific rotation[α]<sup>20</sup><sub>D</sub> (C=8, 25% HCl)

+24<sup>0</sup> to +26<sup>0</sup>

**CAS No. : 56-84-8**

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**

**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**

**Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,**

**Kulgaon, Badlapur (E), Dist.-Thane-421 503**