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## Typical Product Specifications & Properties

# L-Aspartic Acid (L-Asp)

CAS Number: : 56-84-8

| Specifications   | Limits                                                 |
|------------------|--------------------------------------------------------|
| Density          | 1.661 (12.5 c)                                         |
| Slightly Soluble | in water                                               |
| Ignition         | 470 °C                                                 |
| Assay            | 98.5% - 101.5% (acidimetric, calc. on dried substance) |
| Description      | Colorless or white to off-white powder or crystals     |
| Identity         | Conform with ref. spectrum                             |
| Melting Point    | 230 °C                                                 |
| Insolubility     | in alcohol, ether                                      |
| Molecular weight | 133.11                                                 |
| Color            | colorless to white crystal, acid taste                 |
| Solubility       | acids, alkalis                                         |



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415 Huguenot Street, New Rochelle, New York 10801

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