# SPECIFICATION SHEET

Ryze Chemie

| PRODUCT DETAILS | |
|---|---|
| **L(+) Tartaric acid (2,3-Dihydroxybutanedioic acid) AR/ACS** | |
| CAS No | 87-69-4 |
| Molecular Formula | C4H6O6 |
| Molecular Weight | 150.09 |
| Product Code | 700182G500 |
| Grade | AR/ACS |
| Specification no | 700182/R1/153 |
| Effective date | 19-01-2026 |
| Review date | 18-01-2031 |

| TEST | SPECIFICATION |
|---|---|
| Appearance | Colorless solid |
| Aqueous Solubility | 139g in 100ml at 20°C |
| Assay | Min 99.0% |
| Insoluble matter | max 0.005% |
| Residue after ignition | max 0.02% |
| Chloride(Cl) | max 0.001% |
| Oxalate (C2O4) | Passes test |
| Phosphate(PO4) | max 0.001% |
| Sulphur compounds(as SO4) | max 0.002% |
| Heavy metals (as Pb) | max 5 ppm |
| Iron(Fe) | max 5 ppm |

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