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Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 39466 |
| Product | (1S,2S)-(-)-1,2-Cyclohexanediamine D-tartrate (1S)-trans(1S)-trans-1,2-Diaminocyclohexane D-tartrate |
| CAS Number | 67333-70-4 |
| Molecular Formula | C ₆ H ₁₄ N ₂ •C ₄ H ₆ O ₆ |
| Molecular Weight | 264.28 |

| | |
|---------------------------|---|
| Appearance | White or off-white crystalline powder |
| Melting Point | 284 °C (dec.) |
| Optical Rotation | [α] _{20D} = -11 to -16 ° (C=2.5 in H ₂ O) |
| Infrared Spectrum | Conforms to structure |
| Assay by titration | ≥ 98% (Neutralization titration) |
| Storage | Store at RT |

For Laboratory Use Only