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Specification Sheet

Product Name: **(R)-(-)-Mandelic acid**
Specifications & Purity: **99%**
SKU #: **M107076**

Parameter	Limit Values
Enantiometric Excess	98-100 (%)
Purity(HPLC)	99-100 (%)
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in H}_2\text{O})$	-157--150 (°)
Water by Karl Fischer	0-1 (%)
Melting point	132-135 (°C)
Appearance (M107076)	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure

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