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## Specification

Product name: 1-O-Methyl-b-D-galactopyranoside	
Product code: TM0014	Chemical Formula: C <sub>7</sub> H <sub>14</sub> O <sub>6</sub>
CAS No.: 1824-94-8	MW: 194.18

Item	Specification
Appearance	White to off-white powder or solid
Purity	>98%
Identity (HNMR)	Conform to structure
Specific optical rotation [α] <sub>20/D</sub> (c=1.5 MeOH)	-17 to -15°
Water content (KF)	<1%

**Notes:** Protect from light and moisture air. Store at 2-8°C.

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