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## Specification

Product name: Methyl 6-O-(N-heptylcarbamoyl)- $\alpha$ -D-glucopyranoside	
Product code: TM0352	Chemical Formula: C <sub>15</sub> H <sub>29</sub> NO <sub>7</sub>
CAS No.: 115457-83-5	MW: 335.39

Item	Specification
Appearance	White to off-white powder
Purity (HPLC)	>98%
Identity (HNMR)	Conform to structure
Solubility (10mg/ml in H <sub>2</sub> O)	Clear and colorless solution
Specific optical rotation [ $\alpha$ ] <sub>D</sub> <sup>20</sup> (c=1, H <sub>2</sub> O)	+90 to +98°

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

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