



## Specification

### Meropenem

**CAS Number:** 119478-56-7  
**Molecular Formula:** C<sub>17</sub>H<sub>25</sub>N<sub>3</sub>O<sub>5</sub>S·3H<sub>2</sub>O  
**Molecular Weight:** 401.46  
**Storage:** 2-8°C

Test	Specification
Appearance:	White to yellow powder
Assay (anhydrous basis)	98.0 - 101.0 %
Water:	11.4 - 13.4 %

Approved:

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