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## Bacitracin, From *Bacillus licheniformis*

**CMS208**

### Product Identifier

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CAS No.	:	1405-87-4
EC No.	:	215-786-2
Molecular Formula	:	C <sub>66</sub> H <sub>103</sub> N <sub>17</sub> O <sub>16</sub> S
Molecular Weight	:	1422.69
Synonym	:	50,000 units per vial
HS Code	:	2941 90 90
Storage	:	2 - 8°C
Shelf life	:	3 years

### Technical Specification

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Appearance	:	White to pale-buff or beige hygroscopic powder
Solubility	:	100 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern
Potency	:	min. 60 Units/mg

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	2