

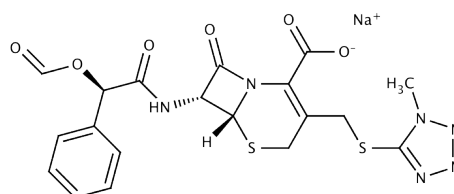
## Product Specification

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Product Name	Cefamandole nafate
Glentham Code	GA7688
CAS Number	42540-40-9
PubChem SID	310269454
MDL Number	MFCD00864877
Additional CAS	34444-01-4
Additional CAS	30034-03-8 (Na salt)
Additional CAS	58648-57-0 (Li salt)

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Molecular Weight	512.49
Molecular Formula	C <sub>19</sub> H <sub>17</sub> N <sub>6</sub> O <sub>6</sub> S <sub>2</sub> Na
Storage Temp.	-20°C



Property	Specification
Physical Description	White to off-white powder
pH (10% in water)	3.5 - 7.0
Specific Optical Rotation ([α] <sub>20</sub> /D)	-35.0 - -44.0 °
Water	≤ 5.0%
Potency (anhydrous basis)	810 - 1000 µg/mg (of C <sub>18</sub> H <sub>18</sub> N <sub>6</sub> O <sub>5</sub> S <sub>2</sub> )

Specification Version	-	v1.0
Date Created	-	2019-04-04

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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