

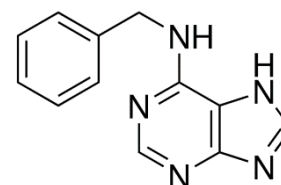


# Product Specification

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## N<sup>6</sup>-BENZYL ADENINE

PRODUCT CODE	022625
SYNONYMS	6-Benzylaminopurine
C.I. NO.	--
CASR NO.	1214-39-7
ATOMIC ORMOLECULAR FORMULA	C <sub>12</sub> H <sub>11</sub> N <sub>5</sub>
ATOMIC ORMOLECULAR WEIGHT	225.26
PROPERTIES	---



### PARAMETER LIMIT

Description	White to buff coloured powder.
Solubility	5% solution glacial acetic acid is clear to slightly hazy
Minimum assay ( Non-aqueous)	99.0%
Melting range	230 – 234°C

### MAXIMUM LIMIT OF IMPURITY

Ash	0.05%
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Note(s) : Assay (if applicable) method mentioned.

#### WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --  
UN No. : --  
IATA : --

Replace Date 27-May-2023