

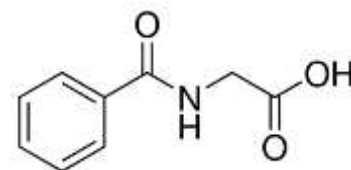


# Product Specification

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## HIPPURIC ACID CRYST

PRODUCT CODE	028497
SYNONYMS	(Benzoylglycine)
C.I. NO.	--
CASR NO.	(495-69-2)
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>5</sub> CONHCH <sub>2</sub> COOH
ATOMIC OR MOLECULAR WEIGHT	179.18
PROPERTIES	--



### PARAMETER LIMIT

Description	White to off white crystalline powder.
Solubility	10% solution in N/1 Sodium hydroxide is clear and colourless.
Minimum Assay (Acidimetric )	99.0%
Melting point	187 – 191°C

### MAXIMUM LIMIT OF IMPURITIES

Sulphated ash	0.1%
Acidity (as C <sub>6</sub> H <sub>5</sub> COOH)	0.01%

Note(s) : Assay (if applicable) method mentioned.

#### WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response:

IMDG Code : --

UN No. :--

IATA :--

Disposal: --

Hazard Pictogram(s) :--

Replace Date:- 06-Apr-2023