

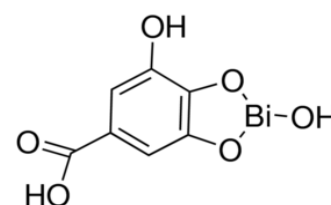


Product Specification

cdhfinechemical.com

BISMUTH SUBGALLATE

PRODUCT CODE	026790
SYNONYMS	Basic Bismuth Gallate
C.I. NO.	--
CASR NO.	(99-26-3)
ATOMIC OR MOLECULAR FORMULA	$C_7H_5BiO_6$
ATOMIC OR MOLECULAR WEIGHT	394.40
PROPERTIES	--



PARAMETER	LIMIT
Description	Brownish yellow powder.
Solubility	Insoluble in water.
Minimum assay (as Bi_2O_3)	52-58%

MAXIMUM LIMIT OF IMPURITIES

Loss on drying (at 105°C)	7.0%
Nitrate (NO_3)	Passes test
Alkalies and alkaline earths (as SO_4)	0.5%
Arsenic (As)	0.001%
Copper (Cu)	0.001%
Free Gallic Acid	0.5%
Lead (Pb)	0.002%

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

DANGER

Hazard statements: --

Prevention: --

Response:--

IMDG Code : --

UN No. : --

IATA : --

Disposal: --

Hazard Pictogram(s) :