

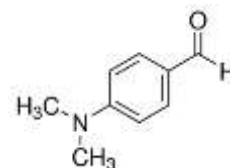


Product Specification

cdhfinechemical.com

p-DIMETHYL AMINO BENZALDEHYDE (DMAB)

PRODUCT CODE	H13615
SYNONYMS	Formyldimethyl aniline
C.I. NO.	-
CASR NO.	(100-10-7)
ATOMIC OR MOLECULARFORMULA	(CH ₃) ₂ NC ₆ H ₄ CHO
ATOMIC OR MOLECULARWEIGHT	149.19
PROPERTIES	Light sensitive, turns pink on exposure to light.



PARAMETER	LIMIT
Description	White to beige to green crystals or crystalline powder.
Solubility	Soluble in alcohol.
Minimum Assay (Non Aqueous)	98.0%
Melting Point	70°- 74°C

MAXIMUM LIMIT OF IMPURITIES

Sulphated Ash	0.05%
Chloride (Cl)	0.005%
Sulphate (SO ₄)	0.005%
Iron (Fe)	0.001%
Heavy metals (as Pb)	0.001%
Copper (Cu)	0.0005%
Organic impurities	Passes test.
Solution on glacial acetic acid	Passes test.
Suitability for detection of indole	No reaction

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

WARNING	IMDG Code :
Hazard statements: Harmful if swallowed	UN No. :
Precautionary statements	IATA :
Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.	
Response: Specific treatment: refer to Label or MSDS.	
Disposal: Dispose of contents and container in accordance with relevant legislation.	

Hazard Pictogram(s) :



GHS07