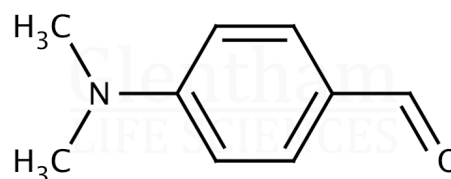


Certificate of Analysis

Product Name	4-(Dimethylamino)benzaldehyde
Glentham Code	GT3284
CAS Number	100-10-7
EINECS	202-819-0
MDL Number	MFCD00003381
PubChem SID	310271996
Batch Number	346PNH
Molecular Weight	149.19
Molecular Formula	C ₉ H ₁₁ NO
Storage Temp.	+20°C



Property	Specification	Batch 346PNH
Physical Description	White to light-yellow or beige crystalline powder, chunks or flakes	Beige crystalline powder
Identification (IR)	To conform to standard	Conforms
Solubility (4% in ethanol)	Clear, colourless to pale yellow solution	Clear, colourless solution
Melting Point	71.0 - 76.0 °C	74.4°C
Loss on Drying	≤ 0.5%	0.2%
Assay (GC)	≥ 99.0%	99.9%

Specification Version	v1.1
Manufacture Date	2023-03-05
Re-Test Date	2028-03-20

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 or contact us using the details above for the current version of this document.

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