



CERTIFICATE OF ANALYSIS

Product Name : N,N-Dimethylformamide
Batch No. : _
Formula : C₃H₇NO
Cas No : 68-12-2
Date Of Product : April 20,2016

NO.	ITEM TEST	UNITS	METHODS	SPECIFICATION	RESULT
1.	Appearance	-	Visual	Clear colorless liquid	Clear colorless liquid
2.	Assay	wt %	GC	min 99.5	99.99
3.	Specific Gravity at 20 °C	g/cm ³	ASTM D-891	0.946 – 0.950	0.947
4.	Colour	Hazen	ASTM D-1209	max 15	< 10
5.	Water (H ₂ O)	wt %	By KF	max 0.1	0.025
6.	Non-volatile matter	wt %	ASTM D-1353	max 0.002	0.0003
7.	Acidity (HCOOH)	wt %	ASTM D-1613	max 0.005	0.0005

Remark :

This Certificate refers to COA maker

PT..Pancasakti Putra Kencana



SUDIRO S.Si
Quality Control