RESEARCH LAB FINE CHEM INDUSTRIES

A GMP CERTIFIED COMPANY

CERTIFICATE OF ANALYSIS

PRODUCT NAME	N,N-DIMETHYLANILINE For Synthesis	**CATALOG NO.**	00629
CAS. NO.	121-69-7	**MOL. FORMULA**	$C_8H_{11}N$
MOL.WT.	121.18	**SHELF LIFE**	5 YEARS
IMDG. CODE	UN 2253 6.1/PG II	**HSN CODE**	29214223
BATCH NO.	629010623	**MFG. DATE**	June 2023
SYNONYM	Dimethyl aniline		

PARTICULARS

Sr. No.	TEST	STANDARD	OBSERVED
1	Description	Yellow color clear liquid	Yellow color clear liquid
2	Assay	Min.99%	99.45%
3	Density @20°C	0.954 - 0.958g	0.9542g
4	Refractive Index @20°C	1.556-1.557	1.556
5	Aniline & methyl aniline	<1.0%	0.05%

REMARKS:

- **The above product complies with LR grade.**
- **This is a computer-generated document from ERP; hence no signature is required.**

TESTED BY	Swati Nikam	**APPROVED BY**	Priyanka Yadav