



CERTIFICATE OF ANALYSIS

Product Name	:	CARBON DISULPHIDE 99.9% AR
Code No.	:	00684
Batch No.	:	PC01232464
Mfg. Date	:	JAN-2023
Date Of Analysis	:	22/02/2023
Retest Date	:	DEC-2027

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless liquid with characteristic odor	Clear colorless liquid with characteristic odor
Assay (GC area %)	Min 99.9%	99.98%
Density (d ₂₀ ^o C/4 ^o C)	1.260 - 1.263 g/ml	1.261 g/ml
Non-volatile matter	Max 0.001%	0.0003%
Water (by KF)	Max 0.01%	0.0091%
H ₂ S + foreign org. S-compounds	Max 0.0001%	0.00004%
Sulphate (SO ₄)	Max 0.00025%	0.0001%
Sulphite (as SO ₂)	Max 0.001%	0.0007%
Benzene (C ₆ H ₆)	Max 0.001%	0.0002%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on **sales@pallavchemicals.com** or call on **022 4928 4000**

Website: www.pallavchemicals.com