



CERTIFICATE OF ANALYSIS

Product Name	:	BARBITURIC ACID 99% AR
Cas No.	:	67-52-7
Code No.	:	00328
Batch No.	:	PC10231792
Mfg. Date	:	OCT-2023
Date Of Analysis	:	25/10/2023
Retest Date	:	SEP-2028

TEST	SPECIFICATION	RESULT
Appearance	White to faint beige powder	Faint beige powder
Assay	Min 99.0%	99.66%
Identity (IR)	Conforms to structure	Complies
Chloride (Cl)	Max 0.004%	0.0011%
Iron (Fe)	Max 0.001%	0.0006%
Loss on drying (at 105°C)	Max 0.1%	0.040%
Sulphated ash	Max 0.1%	0.03%
Heavy metal (as Pb)	Max 0.005%	0.001%
Suitability as reagent (for cyanide determination)	Passes test	Passes

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