



CERTIFICATE OF ANALYSIS

Product Name	:	CHES (BIOREAGENT) 99%
CAS No.	:	103-47-9
Code No.	:	00736
Batch No.	:	PC08241422
Mfg. Date	:	AUG-2024
Date Of Analysis	:	29/08/2024
Retest Date	:	JULY-2029

TEST	SPECIFICATION	RESULT
Appearance	White powder	White powder
Assay (alkalimetric; on anhydrous basis)	Min 99%	99.15%
Identity (IR)	Passes test	Passes
UV absorbance (at 250 nm; 50 g/l; 1 cm; water)	Max 0.05	0.02%
Chloride (Cl)	Max 0.005%	0.002%
Sulphate (SO4)	Max 0.025%	0.003%
Heavy metal (as Pb)	Max 0.0005%	0.00022%
Sodium (Na)	Max 0.005%	0.0011%
Loss on drying (at 105°C)	Max 1.0%	0.21%

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

