

## Pallav Chemicals & Solvents Pvt. Ltd

**Manufacturers of Laboratory Fine Chemicals** 

Head Office: 253, Shiv Shakti Industrail Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines)

Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar – 401506. • Email: sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**



<b>Product Name</b>	:	CHES (BIOREAGENT) 99%	
CAS No.	:	103-47-9	
Code No.	:	00736	
Batch No.	:	PC08241422	
Mfg. Date	:	AUG-2024	
<b>Date Of Analysis</b>	:	29/08/2024	1
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

