



Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
Works: Plot No. 68-69,G.I.D.C Industrial Estate,Nandesari,Vadodara-391340 (Gujarat)
Telefax: 91-265-2841531,2841532,2841534,2841535.

Sales Office: 5531,Basti Harphool singh Sadar Thana Road, Delhi-110006

Tel: +91-11-23618475/23618476,Fax:+91-11-23678476 Email: salesindia@qualikems.com ,www.qualikems.com

CERTIFICATE OF ANALYSIS						
Name of Product	:	Magnesium Chloride hexahydrate	CAS No.	:	7791-18-6	
Molecular Formula	:	MgCl ₂ .6H ₂ O	Molecular Weight	:	203.30 g/mole	
Batch No.	:	QF2504098	Grade	:	LR	
Mfg. Date	:	April-2025	Retest Date	:	March-2030	

Sr. No.	Tests	Specification	Observation				
1	Appearance	Colorless crystals or white crystalline powder	Complies				
2	Minimum assay	98.0-101.0 %	98.63 %				
	Maximum Limits of Impurities:						
3	Identification	To pass test	Passes test				
4	Free acid, free alkali	To pass test	Passes test				
5	Arsenic (As)	0.0002%	0.0001 %				
6	Heavy metals (as Pb)	0.002%	0.001 %				
7	Calcium (Ca)	0.1%	0.04%				
8	Iron (Fe)	0.001%	< 0.001 %				
9	Sulphate (SO4)	0.01%	< 0.01 %				

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability

what so ever the end product performance