Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
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CERTIFICATE OF ANALYSIS

Name of Product	**:**	Magnesium Chloride hexahydrate	**CAS No.**	**:**	7791-18-6
Molecular Formula	**:**	$MgCl_2.6H_2O$	**Molecular Weight**	**:**	203.30 g/mole
Batch No.	**:**	QF2501227	**Grade**	**:**	LR
Mfg. Date	**:**	January-2025	**Retest Date**	**:**	December-2029

Sr. No.	Tests	Specification	Observation
1	Appearance	Colorless crystals or white crystalline powder	Complies
2	Minimum assay	98.0-101.0 %	98.70 %
	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%	0.06%
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