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CERTIFICATE OF ANALYSIS

Product Name	Oteracil potassium	CAS No.	2207-75-2
Batch No.	P050460817A	Mfg. Date	Apr. 26, 2017
Quantity	100kg	Retest Date	Apr. 25, 2019
Packing	25kg/Drum	Report Date	Apr. 29, 2017
Specification	Enterprise Standard		

ITEM	SPECIFICATION	RESULT
Appearance	Off white to white crystalline powder	White crystalline powder
Solubility	Freely soluble in chloroform, soluble in water and Acetic acid, slightly soluble in Acetonitrile and ethanol, insoluble in Ethylacetoacetate and n-hexane	Complies
Identification	1) UV	Complies
	2) IR	Complies
	3) Should be positive Reaction	Complies
Appearance of Solution	The color of solution is not more intensive than reference solution B ₆	Complies
Related Substances	≤1.0%	0.42%
Loss on Drying	≤1.0%	0.15%
Heavy Metals	≤20ppm	Complies
Assay(on anhydrous basis)	≥98.5%	99.58%
Conclusion	The product conforms to Enterprise Standard .	
Remarks	N/A	

Analyst:

QC Manager:

QA: