## **CERTIFICATE OF ANALYSIS**

## SODIUM HEXAMETAPHOSPHATE, FOOD GRADE, POWDER

ITEMS	SPECIFICATION	RESULT
Batch No.		HP202209
Quantity		22MTS
Manufacturing Date		2022-09-01
Expiry Date		2025-08-31
Total phosphate as P <sub>2</sub> O <sub>5</sub>	68.0% Min	68.5%
Inactive phosphate as P <sub>2</sub> O <sub>5</sub>	7.5% Max	6.3%
Water insoluble	300PPM Max	0.009%
Fe	300PPM Max	25PPM
Arsenic	3PPM Max	<1PPM
Heavy Metals (as Pb)	10PPM Max	<10PPM
PH (1% solution)	5.8-7.0	6.6
Fluoride	30PPM Max	10PPM
Through 60 mesh	85% Min	95%