

## CERTIFICATE OF ANALYSIS

PRODUCT INFORMATION			
Product Name	Ethyltriphenylphosphonium Bromide		
CAS Number	1530-32-1	Batch Number	ETPB/11/23
Quantity	500 Kg	Manufacture Date	24 <sup>th</sup> March 2023
Country of Origin	INDIA	Retest Date	23 <sup>rd</sup> March 2025

PRODUCT ANALYSIS			
TEST	SPECIFICATION	RESULT	METHOD
<b>Physical/Chemical</b>			
Physical Appearance	White to off-white crystalline powder	White crystalline powder	Visual
Solubility	Soluble in methanol	Complies	USP<1236>
Melting Range	203°C to 209°C	205°C - 207°C	USP<781>
Water Content	Not more than 0.5 %	0.03 %	USP<731>
Assay (by Titration)	Not Less Than 99.0 %	99.8 %	Titration
<b>Remark:</b> Product Complies as per above specification.			
<b>Storage:</b> Keep material sealed and store in a cool, dry place, away from sunlight and moisture.			