

INDUSTRIAL GRADE FAS YELLOW COLOR

Invoice No.:	19AFG0911	Quantity:	126MTS
Produce Date:	SEP.11.2019	Inspect Date:	SEP.11.2019
ANALYSIS RESULTS			
ANALYSIS ITEMS	SPECIFICATION	ANALYSIS RESULT	
Al ₂ O ₃ % ≥	30	30.2%	
Basicity%	40-90	78	
PH (1% Solution)	3.5-5.0	4.1	
Insoluble matter%	0.1	0.03	
As% ≤	0.0002	0.0001	
Pb% ≤	0.001	0.0005	
Hg% ≤	0.00001	0.000001	
Cr ⁶⁺ % ≤	0.0005	0.0001	
Fe% ≤	0.3	0.1	

CERTIFICATE OF ANALYSIS

Product Description:	PROPYLENE CARBONATE INDUSTRIAL GRADE		
Invoice No.:	19AFG0723	Quantity:	20MTS
Produce Date:	AUG.26.2019	Inspect Date:	AUG.26.2019

ANALYSIS RESULTS

ANALYSIS ITEMS	SPECIFICATION	ANALYSIS RESULTS
Assay	99.9% min	99.98
Moisture	0.02% max	0.01
Propylene Oxide	0.01% max	0.003
Propylene Glycol	0.02% max	0.01
Density(20°C),g/ml	1.200 ± 0.005	1.203
Color (APHA)	20 max	5