
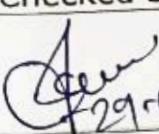
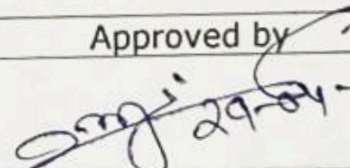


TECHNICAL DATA SHEET (QC/DB/25/0108) DATE: 29-04-2025

(A) Client : M/s. Anil Enterprise.
(B) Product : Starch Ether
(C) Lot No : 250464
(D) Grade : WRQA
(E) Quantity : 1000 kgs
(F) Mfg : Apr -2025
(G) Exp : Mar -2028
(H) PO No : 3 Date: 23-04-2025

PARAMETERS	SPECIFICATION	RESULTS
Appearance	Creamy color fine free powder	Complies
Purity	85 Min	88.12
2% Viscosity on dry basis at 24±2°C. Spindle 2, RPM 30 in lab stir identification no QC/DP/ST-04 with RPM meter. Stirring between 100-1200RPM for 30min.	Brookfield Viscometer 300 to 700Cps	603Cps
pH of 2% solution in distill water	9 to 13	10.97
Loss on Drying/moisture content	14 Max	10.31%
Ash Content (%)	20 Max	18.79%
Mesh pass 60 mesh sieve	95% Min	98.52%
Bulk Density (gm/ml)	0.50 To 0.75	0.681

	Prepared by	Checked by	Approved by
Sign & Date	 29-04-2025	 29-04-2025	 29-04-2025

- 1- Storage Condition: store protected from light and moisture.
- 2-Self Life: 3 years from the date of manufacturing.
- 3-Specification parameters are calculated on dry basis.
- 4-Packing: 25 Kgs laminated HDPE bags with LDPE Liner.
- 5-It is not catalogued in the EINECS/EILNCS-list, because it is a derivative of a natural polymer.