

Name of the Material: FARADD-CPS-08

CAS No.: NA

UN No.: NA

Reference Number : SPEC-FDC-EP-16

Date of Issue : 20/12/2020

Revision Number : 01

SR. #	PARAMETERS	TEST METHOD	UNIT	SPECIFICATION
1	Specific Gravity @15°C	ASTM D4052	-	0.950 - 0.990
2	Viscosity @ 100°C	ASTM D445	cSt	50 max
3	Active Matter	Chemithon 1102.1 ASTM D3049	Wt. %	45 min
4	Calcium	ASTM D4951/ICP -OES/ EDTA titration	Wt. %	2.4 to 3.3
5	Molecular Weight	Calculation	-	998
6	Total Base Number	D2896	mg KOH/g	50 max

- Molecule weight update as 998, based our feed HABSA M.wt is 480.