



UCT SPECIALTIES, LLC

Certificate of Analysis

Product Name: S1590-KG
Chemical: 3-(N-STYRYLMETHYL-2-AMINOETHYLAMINO)PROPYLTRIMETHOXY SILANE
HYDROCHLORIDE, 40% in MeOH
Lot Number: 20220437

TEST	RESULT	UNIT	METHOD	SPECIFICATION LIMIT
Appearance Description	Yellow to golden brown color		SOP82-4.080	Yellow to golden brown color
Chloride	3.720	%	SOP82-4.069	3.4 Min.
IR	Pass		SOP82-4.075	Pass
Viscosity in cS	2.3	cS	SOP82-4.299	1 - 3
Refractive Index N(25,D)	1.40050		SOP82-4.070	1.39 - 1.41
Specific Gravity @ 25 Deg. C	0.90930		ASTM D891-95	0.89 - 0.92

The shelf life for this product is 6 months from the date of shipment. The shelf life is only valid if the material is stored in the original unopened container. The specifications and lot analysis are only valid using the listed methods. The test methods and specifications were current when the product was lotted.

CERTIFIED BY:

Name: Chris Johnson
Title: QC Chemist
Certificate Issue Date: 02/01/2023