

COA

POLYRIUM™ - F-PTAAm

CERTIFICATE OF ANALYSIS

INFORMATION



SOLARIS CHEM

Product	POLYRIUM™ - F-PTAAm	
Catalogue Number	SOL2446M	
Brand	Solaris Chem	
Chemical Name	Poly[bis(4-phenyl)(4-fluoro-2-methylphenyl)amine]	
Chemical Formula	(C ₁₉ H ₁₃ FN) _n	
CAS#	N/A	
Lot Number	22C08013	
Date of Release	2022.03.14	
Expiration Date	N/A	

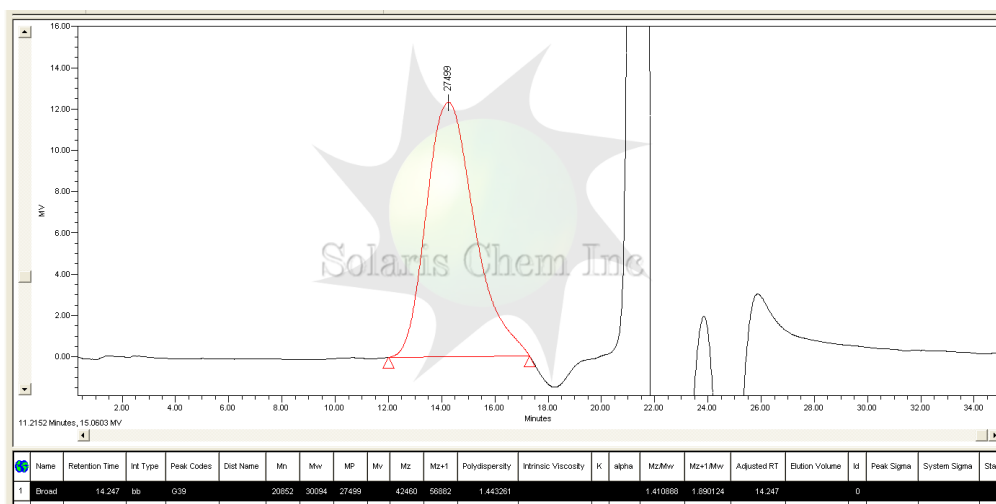
ANALYSIS

SPECIFICATIONS

RESULTS

Color and Texture	pale yellow powder or fibers	pale yellow powder
Mw, pdi (GPC vs PSS)	20-50 kDa, pdi 1-3	30 kDa, pdi 1.4
UV-VIS-NIR	λ_{\max} 372 ± 5 nm (THF)	Conform
Solubility	Toluene, o-DCB, THF	Conform

Spectrum



B. Beresine, Quality Control Manager

This certificate of analysis should not be reproduced without written authorization from Solaris Chem Inc.
 This certificate of analysis is the only valid reference in case of differences with other transmitted documents or data
 The Expiration Date provided is valid for un-opened containers stored at the prescribed recommended conditions