

LG TWIN TOWERS,20,YEUIDO-DONG,
YEONGDEUNGPO-GU,SEOUL 150-721,KOREA

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DATE : 2025-05-02

CERTIFICATE OF ANALYSIS

Customer					
Product	BISPHENOL A			Grade	BPA-F8AT
Quantity(Kg)	16,000	Lot No.	3850118	Delivery	2025-04-25
Test Item	Unit	Spec	Result	Test Method	
Appearance	-	White	White	VISUAL	
Phenol	wt.ppm	MAX 100	11	HPLC	
p,p-Bisphenol A	wt.%	MIN 99.85	99.94	HPLC	
o,p-Bisphenol A	wt.ppm	MAX 500	121	HPLC	
Water	wt.ppm	MAX 1000	140	ASTM E-203	
Molten Color	pt-co	MAX 20	8	LG Method	
Solution Color(in MeOH)	pt-co	MAX 10	3	ASTM D-4789	
Freezing Point	• •	MIN 156.5	156.8	ASTM D-4493	
Iron	wt.ppm	Max 0.10	LT0.03	ASTM D-6143	

We hereby certify that the above-mentioned test results are correct and meet our specifications.

Issued by W. G. YUN
Quality Manager
LG Chem / Daesan Plant