1-MATERIAL INC
2290 Chemin St-Francois
Dorval, Quebec
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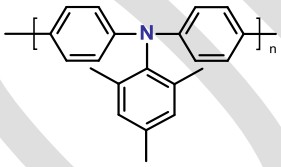
CERTIFICATE OF ANALYSIS

1-Material No.:	PH0999/ PTAA-3Me
Common Name:	PTAA, PTAA-3Me
CAS No.:	1333317-99-9
Chemical Structure:	
Lot number:	SX11046
Appearance:	Beige solid
NMR:	Structure confirmed.
Assay:	99+% (basing on NMRs of monomers)
Molecular weight (GPC):	~20k (Mw, PS standards, $CHCl_3$ eluent, 35 ^oC)
PDI:	2.0
Solubility:	Readily soluble in Toluene, THF, DCM, $CHCl_3$, and other selected solvents
Applications:	Hole transport, interlayer, charge generation layer

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