



Certificate of Analysis

Product Name:	PRL-8-53	Batch Number:	Varies
CAS No.	51352-87-5	Manufacture Date:	Varies
Molecular Formula:	C ₁₈ H ₂₂ ClNO ₂	Expiry Date:	Varies

IDENTIFICATION		SPECIFICATION	RESULT
Assay (NMR)		≥ 99%	99.32 - 99.35%
Physical	Appearance	Off white solid powder	Complies
	Melting point	149 - 152°C	149.9 - 151.3°C
	Loss on drying	≤ 0.5%	0.29 - 0.49%
	Residue of ignition	≤ 1%	0.18 - 0.37%
Chemical	Heavy metals	≤ 20 ppm	Complies

Else	Storage condition	Sealed, kept in shady and dry place
	Shelf life	Three years

