

Certificate of Analysis

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Product Name	: MRS2578
Cat. No.	: PC-43381
CAS No.	: 711019-86-2
Batch No.	: PC-4338101
Chemical Name	: Thiourea, N,N''-1,4-butanediylbis[N'-(3-isothiocyanatophenyl)- (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 472.673	
Molecular Formula	: C ₂₀ H ₂₀ N ₆ S ₄	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	:	

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com