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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tulobuterol Impurity 4

Identification:

Chemical Name: 2,2-dibromo-1-(2-chlorophenyl)ethan-1-ol

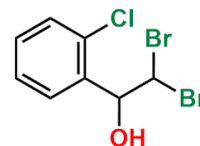
Synonyms : NA

CAS Number : 179749-59-8

CAT Number : CP-T56005

Molecular Formula : C₈H₇Br₂ClO

Molecular Weight : 314.41



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.