



Certificate of Analysis

Product Name: Amotosalen (hydrochloride)

 Cat. No.:
 CS-0027098

 CAS No.:
 161262-45-9

 Batch No.:
 104206

Chemical Name: 7H-Furo[3,2-g][1]benzopyran-7-one, 3-[(2-aminoethoxy)methyl]-2,5,9-trimethyl-, hydrochloride

(1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{20}CINO_4$ Molecular Weight:337.80

Storage: 2-8°C, sealed storage, away from moisture

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.12%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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