

## **Certificate of Analysis**

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 Product Name
 : RSL3

 Cat. No.
 : PC-42089

 CAS No.
 : 1219810-16-8

 Batch No.
 : PC-4208901

Chemical Name : 1H-Pyrido[3,4-b]indole-3-carboxylic acid, 2-(2-chloroacetyl)-2,3,4,9-tetrahydro-1-[4-

(methoxycarbonyl)phenyl]-, methyl ester, (1S,3R)-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 440.8763 \\ \textbf{Molecular Formula} & \textbf{:} & C_{23} H_{21} C I N_2 O_5 \\ \end{tabular}$ 

**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

<sup>1</sup>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!

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