

Certificate of Analysis

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 Product Name
 : Delamanid

 Cat. No.
 : PC-42715

 CAS No.
 : 681492-22-8

 Batch No.
 : PC-4271501

Chemical Name : Imidazo[2,1-b]oxazole, 2,3-dihydro-2-methyl-6-nitro-2-[[4-[4-[4-(trifluoromethoxy)phenoxy]-

1-piperidinyl]phenoxy]methyl]-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 534.4844 \\ \textbf{Molecular Formula} & \textbf{:} & C_{25}H_{25}F_3N_4O_6 \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC) : >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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