

Certificate of Analysis

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 Product Name
 : Doramapimod

 Cat. No.
 : PC-42520

 CAS No.
 : 285983-48-4

 Batch No.
 : PC-4252001

Chemical Name : Urea, N-[3-(1,1-dimethylethyl)-1-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-methylphenyl]-1H-pyrazol-5-yl]-N'-[4-[4-[4-[4-(4-methylphen

morpholinyl)ethoxy]-1-naphthalenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

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 powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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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