

Certificate of Analysis

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 Product Name
 : PEAQX

 Cat. No.
 : PC-42957

 CAS No.
 : 459836-30-7

 Batch No.
 : PC-4295701

Chemical Name: Phosphonic acid, P-[[[(1S)-1-(4-bromophenyl)ethyl]amino](1,2,3,4-tetrahydro-2,3-dioxo-5-

quinoxalinyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 454.2117

Molecular Formula : C_{1.7}H_{1.7}BrN

Molecular Formula: $C_{17}H_{17}BrN_3O_5P$ Storage: Powder

: 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

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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