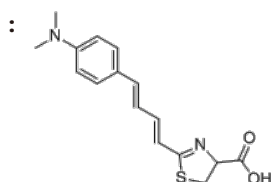


Product Name : Aka Lumine
Cat. No. : PC-38534
CAS No. : 1176235-08-7
Batch No. : PC-3853401
Chemical Name : 2-[(1E,3E)-4-(4-Dimethylaminophenyl)buta-1,3-dienyl]-4,5-dihydrothiazole-4-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 302.392
Molecular Formula : C₁₆H₁₈N₂O₂S
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H 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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