

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : Endosomal trafficking inhibitor EGA

 Cat. No.
 : PC-70343

 CAS No.
 : 415687-81-9

 Batch No.
 : PC-7034301

**Chemical Name** : 4-bromobenzaldehyde N-(2,6-dimethylphenyl)semicarbazone

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight :** 346.22

**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

HNMR 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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