Certificate of Analysis

Ticlopidine

Cat. No.: HY-100386 CAS No .: 55142-85-3 Batch No.: 264477

Chemical Name: Thieno[3,2-c]pyridine, 5-[(2-chlorophenyl)methyl]-4,5,6,7-tetrahydro-

PHYSICAL AND CHEMICAL PROPERTIES

 $\mathsf{C}_{14}\mathsf{H}_{14}\mathsf{CINS}$ Molecular Formula: Molecular Weight: 263.79

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.34%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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