

CERTIFICATE OF ANALYSIS

PRODUCT:	Thiazovivin <i>N</i> -Benzyl[-(pyrimidin-4-yl)amino]thiazole-4-carboxamide. C ₁₅ H ₁₃ N ₅ OS, M.W. 311.4, CAS# [1226056-71-8]
PRODUCT NUMBER:	T-1246
LOT NUMBER:	K1046E
APPEARANCE:	Light yellow powder.
SOLUBILITY:	Soluble in DMSO @ 30 mg/mL
PURITY (HPLC):	> 98%
NMR:	Conforms
PRODUCT DESCRIPTION:	Dramatically improves (200-fold) the efficiency of induced pluripotent stem cell generation from human fibroblasts. Induces direct conversion of porcine embryonic fibroblasts into adipocytes. Cell permeable.
STORAGE & HANDLING:	Store desiccated at -20°C. CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: KS