



CERTIFICATE OF ANALYSIS

PRODUCT:	FCCP [Carbonyl cyanide 4-(trifluoromethoxy)phenylhydrazone], C ₁₀ H ₅ F ₃ N ₄ O.0.5H ₂ O, M.W. 263.18, CAS# [370-86-5]
PRODUCT NUMBER:	C-1616
LOT NUMBER:	D1146
APPEARANCE:	Yellow solid
SOLUBILITY:	Soluble in DMSO to 100mM
HPLC (RP):	>99%
TLC (4:1 hexane/EtOAc):	R _f = 0.48 visualized by UV/KMnO ₄
MICROANALYSIS:	Consistent with molecular formula
MS (ES-):	[M-H] ⁻ (253.1)
NMR (¹H, 300MHz, DMSO):	Consistent with structure
STORAGE & HANDLING:	Store desiccated at +4°C.

CAUTION: For laboratory research & scientific manufacturing 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: DD