Certificate of Analysis

LDK-378

Product: 5-Chloro-*N*2-[2-isopropoxy-5-methyl-4-(4-piperidyl)phenyl]-*N*4-

(2-isopropylsulfonylphenyl)pyrimidine-2,4-diamine

Chemical Structure:

CAT#: A-1189

Formula: $C_{28}H_{36}ClN_5O_3S$

M.W.: 558.14

CAS No.: 1032900-25-6

¹H- and ¹³C-NMR: Consistent with assigned structure

Purity: 98% by HPLC

Soluble in DMSO

Storage: Room temperature, or -20°C for 3 years in a dark and dry place

Note: The material is for research purposes only, not for human use.

Website: www.activebiochem.com