



CERTIFICATE of ANALYSIS

PRODUCT: **WY-14643**
[Pirinixic acid; NSC 310038; BRN 0759945
(4-Chloro-6-[(2,3-dimethylphenyl)amino]-2-pyrimidinyl)-thioacetic acid]
C₁₄H₁₄ClN₃O₂S, M.W. 323.8, CAS# [50892-23-4]

PRODUCT NUMBER: W-1026

LOT NUMBER: C1137

APPEARANCE: Off-white solid

SOLUBILITY: Soluble in ethanol, DMSO, DMF or PBS (pH 7.2).

PURITY: 99.2%

PRODUCT DESCRIPTION: WY-14643 is a potent and widely used peroxisome proliferator activator receptor (PPAR) activator. It has been shown to be selective for PPAR α .

STORAGE & HANDLING: Store at short term at +4°C and long term at -20°C.
WARNING: TOXIC! MAY BE CARCINOGENIC!

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:

A handwritten signature in blue ink, appearing to be 'J. Smith'.