

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: SI160120

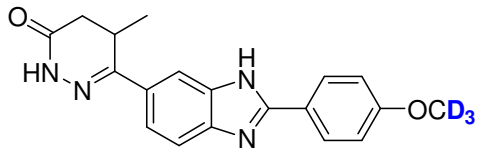
CAS No.: 74150-27-9 (non-d)

Product Name: Pimobendan-d3

Other Names: 4,5-Dihydro-6-[2-(4-methoxyphenyl)-1H-benzimidazol-6-yl]-5-methyl-3(2H)-pyridazinone-d3

Description: N/A

Structure:



Formula: C₁₉H₁₅D₃N₄O₂

Mol. Wt.: 337.39

Exact Mass: 337.16

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	Cream, solid powder
Proton NMR (DMSO-d₆, 400 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M+1] = 338
Purity (>95% by HPLC):	Conforms, >99%

BATCH INFORMATION

Lot No.:	XXXXXX
Date Prepared:	XXXXXX

NOTES

1. Store between 2-4°C. Keep Dry.
2. Open when container and contents have reached room temperature.