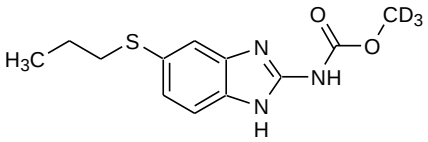
WITEGA Laboratorien Berlin-Adlershof GmbH
James-Franck-Strasse 4, 12489 Berlin, Germany

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Data Sheet

Name:	Albendazole-D_3
Order No.:	BI020
Batch:	282117
Formula:	



Chemical Name:	(5-Propylsulfanyl-1*H*-benzimidazol-2-yl) carbamic acid methyl-D_3 ester
CAS Reg. No.:	1353867-92-1
Molecular Formula:	$C_{12}H_{12}D_3N_3O_2S$
Molecular Weight:	268.35 g/mol
Appearance:	white powder
Storage:	refrigerator, 2-8°C
Melting Point:	204-206°C
^{1}H NMR:	corresponds to structure
HPLC:	98.8 ± 0.1 % (231 nm)
Elemental Analysis:	calc.: C: 53.71 %, H: 4.51 %, N: 15.66 %, S: 11.95 %, D: 2.25 % (≙ 1.13 % H) found: C: 53.36 %, H: 5.62 %, N: 15.51 %, S: 12.01%
Isotopic Purity:	>99.0 atom% D (^{1}H NMR)
Overall Purity:	98.8 ± 0.1 % (HPLC)

Spectra and chromatograms on request.

Dr. Andreas Rolfs
Head of Laboratory