

CERTIFICATE OF ANALYSIS

PRODUCT DEPOCILLIN PET
CODE 125435
BATCH N. YAP033/01
MANUFACTURING DATE 03/16
EXPIRE DATE 02/19

TEST ITEM	REQUIREMENT	RESULTS
Appearance	White to off-white suspension	White suspension
Average contents	100 – 105 ml	102,0
Content Penicillin	285 – 315 mg/ml	295,0
Content Procaine	113,2 – 125,1 mg/ml	120,5
Content Methylparahydroxybenzoate	1,0 – 1,2 mg/ml	1,0
Penicilloic acid	≤ 0,75 %	0,07
Penilloic acid	≤ 0,75 %	0,27
Unknown impurity	≤ 2 %	0,00
Total impurity	≤ 3,5 %	0,34
Identity Penicillin	Positive	Positive
Identity Procaine	Positive	Positive
Identity Methylparahydroxybenzoate	Positive	Positive
Sterility	Sterile	Sterile
pH	6,0 – 7,2	6,4
Particle size	D50 ≤ 20 µm	8,8
	D90 ≤ 30 µm	20,9
Resuspendability	≤ 10 second (-s)	5
Syringeability	23-G needle	Complies

Date, 23/03/16

Form rev. 03 RO

Proprietario-Proprietary


MSD
 Animal Health
QUALIFIED PERSON
Dr. Tatiana Ricchiuto
Tatiana Ricchiuto