

SD Rat Liver Microsomes - BDVH

Product Number: LM-DS-02M

Lot No: BDVH

Storage Condition: -80°C

Test Results:

Specification
≥ 15 mg/mL

Results
20 mg/mL

Lot Characterization Result:

Phenotyping Reaction	Substrate(μM)	Mean	SD
Phenacetin deethylation	100	167	4.76
Coumarin 7-hydroxylation	100	1.80	0.117
Diclofenac 4'-hydroxylation	100	94.4	2.22
S-mephenytoin 4'-hydroxylation	50	2.0	0.0406
Bufuralol 1'-hydroxylation	100	127	6.45
Chlorzoxazone 6-hydroxylation	100	481	24.6
Testosterone 6β-hydroxylation	100	256	17.4

Donor Information

Species	SD rat
Donor Number	100
Gender	Male
Age	2-3 月

质量控制

