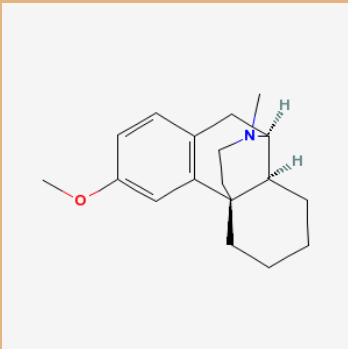


## Bioanalytical Method Summary

### Determination of dextromethorphan, dextrorphan and 3-methoxymorphinan in human Li-heparin plasma samples after deglucuronidation by HPLC with fluorescence detection

Xendo method code	AI0365
Compound	Dextromethorphan
Structure	
Molecular Formula and weight	, C18 H25 NO Da
Internal standard	Levallorphan
Species and Matrix	human plasma
Calibration range (LLQ-HLQ)	5.00 - 500 ng/mL
Required sample volume	500 µL
Sample preparation	glucuronidation + LLE
Quantitation method	HPLC-FL

#### Assay Performance

Precision & Accuracy		
concentration ng/mL	bias (%)	overall CV (%)
0.0	0.0	0.0

Stability etc.	
Dilution factor	
Over-curve	
F/T cycles	
Autosampler	
Benchtop RT	
Extract 2-8 C	

#### Contact

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