



# BRIGHTLABS

## cGMP; ISO17025 QUALITY SYSTEM

### QUALITY CONTROL TESTING

- API's
- Purity/assay
- PGI (genotoxic impurities)
- Chiral purity / enantiomeric excess #
- Elemental impurities (e.g. USP232, Q3D)
- Microbial
- Stability testing
- Food
- Residual compounds (pesticides)
- Residual solvents

### METHOD DEVELOPMENT AND R&D SUPPORT (FEED & PHARMA)

- Impurity elucidation
- Low level impurity determination
- (u)HPLC / GC method development
- (u) HPLC / GC method validation
- Quality support

### EQUIPMENT

- (u) HPLC
- Agilent 1290 Infinity (II) and Agilent 6470 QQQ-MS
- Agilent 1200 series with UV detection
- Agilent 1200 series with PDA detection
- Gas chromatography
- Agilent 7890B and Agilent 7010 QQQ-MS
- Agilent 7820 with FID detection
- Agilent Headspace GC
- Metrohm Ion chromatography (2x)
- Shimadzu GPC system (RID detector)
- Perkin Elmer ICP-OES
- Agilent UV/Vis spectrophotometer





**BRIGHTLABS**  
BE RIGHT!

SINT-JANSWEG 20 64122719  
5928 RC VENLO

INFO@BRIGHTLABS.NL  
+31 (0) 77 7703374

CHAMBER OF COMMERCE NUMBER 64122719  
VAT NUMBER: NL855531460B01