

**Product Name**                    CBG  
**LOT Number**                    2021/03/OCBG/CRYSTALS/99  
**CAS Number**                    25654-31-3  
**Molecular formula**            C<sub>21</sub>H<sub>32</sub>O<sub>2</sub>  
**Molecular Weight**            316.5 g/mol  
**Date of Analysis**                2021/03/04  
**Date of Manufacture**           2021/03/03  
**Storage conditions**            20 °C ± 5 °C, protected from light and air  
**Expiry (re-test) date**        2022/03

<b>ASSAY</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White to yellowish	White
Appearance (form at RT)	Crystalline powder	Conforms
Cannabinoids (HPLC, 228 nm)		
- CBC	N/A	ND
- CBD	N/A	ND
- CBDV	N/A	ND
- CBG	≥ 97.00%	99.17 %
- CBN	N/A	ND
- THCV	N/A	ND
- THC	ND	ND *

\* LOD THC: 0.002%

This study and all information herein was performed following the greatest extend possible and shall not be reproduced, except in full, without the written approval of CBDay's LAB.

**Manager QA**  
Martin Möhrke

