

## Certificate of Analysis

**Productname:** Chlorzoxazonum  
**Number of analysis/Inspection Code:** 3 / KEUR-179437B  
**Batchnumber:** 18H24-B05-364450  
**Reference code / No.:** 3863 / C10-18077  
**Analysed according to:** USP 41

| Tests               | Requirement                                  | Result   | Unit | Standard remark    |
|---------------------|--|----------|------|--------------------|
| Appearance          | (Almost) white, crystalline powder           | Conform  |      |                    |
| Identification A    | Conform                                      | Conform  |      | IR-spectrum        |
| Identification B    | Conform                                      | Conform  |      | UV-spectrum        |
| Melting point       | 189 - 194                                    | 191      | °C   |                    |
| Loss on drying      | <=0,5  | 0,4      | %    | 2 h 105 °C         |
| Residue on ignition | <=0,15                                       | 0,01     | %    |                    |
| Related substances  | Conform                                      | Conform  |      | TLC                |
| Any spot            | <=0,5  | Conforme | %    | First observation  |
| Any spot            | <=0,25                                       | Conform  | %    | Second observation |
| Chlorine            | 20,6 - 21,2                                  | 21,0     | %    | Dried              |
| Metallic residues   | CHMP/ICH/353369/2013                         | Conform  |      | Data producer      |
| Residual solvents   | CHMP/ICH/82260/2006                          | Conform  |      | Data producer      |
| Assay Chlorzoxazone | 98,0 - 102,0                                 | 100,0    | %m/m | Dried              |
| TSE/BSE-statement:  | No contamination with TSE/BSE-risk materials | Conform  |      | Data producer      |

Analysis performed by the authorized laboratory Quercus BE.

Release:  
dr. M.J. Vincenten - van Maanen  
Pharmacist - Qualified Person

01/08/20

Expiration: 07-2023

Conclusion: APPROVED

This document has been produced electronically from our quality system and is valid without signature.