

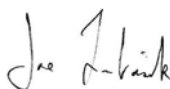
## Certification

This is to certify that RWS Life Sciences, Inc. has performed the following procedures on the *Children's Dermatology Life Quality Index [RWS Life Sciences Job #: 198305]*:

- Two independent forward edits of existing translation
- One harmonized forward translation
- Two independent back-translations
- Reconciliation of back-translations and harmonized translation
- Review of back-translation by Survey Research Analyst
- Developer review of back-translation
- Review of harmonized translation by on-site sponsor representative
- Cognitive debriefing with five pediatric patients with atopic dermatitis in Lithuania
- Developer review of cognitive debriefing results
- Desktop publishing of validated translation
- Proofreading of validated translation

These documents were prepared by a team of translators and interviewers who are fully bilingual in both Russian for Lithuania and English. All procedures were performed in accordance with current industry standards and FDA guidance.

Authorized Signature:



Joe Lukasik  
*Senior Director of Linguistic Validation  
Operations*

Date of Production: 19 April 2018