

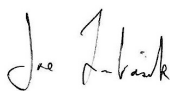
Certification

This is to certify that RWS Life Sciences, Inc. has performed the following procedures on the **Dermatology Life Quality Index (DLQI)** [RWS Life Sciences Job #: 213090]:

- Two independent forward translations
- One harmonized forward translation
- One independent back-translation
- Reconciliation of back-translation and harmonized translation
- Review of back-translation by Survey Research Analyst
- Developer review of back-translation
- Cognitive debriefing with five patients with Hidradenitis Suppurativa in the Philippines
- Developer review of debriefing results
- Desktop publishing of validated translation
- Proofreading of validated translation

These documents were translated from ENGLISH to HILIGAYNON and prepared by a team of translators and interviewers who are fully bilingual in both Hiligaynon for the Philippines and English. All procedures were performed in accordance with current industry standards and FDA guidance.

Authorized Signature:



Joe Lukasik
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Operations*

Date of Production: 12 October 2018