Sta. No. H46-39

Locality: California; OFF LA JOLLA SHORES -

Lat. ° 'N.; Long. ° 'W. (USC & GS chart , 19)

Water:

Vegetation:

Bottom: Temp.:

Shore: Current:

Distance from shore: Tide:

Depth of capture: ABOUT 400' Depth of water:

Method of capture:

Collected by: Richard Heiner Date: IV:3:1946

Orig. preserv.: 10% formalin + Tenax Time:

57. Sympaethes e. euchrous 1(273)

Rays 19+47 = 66

D. = 41

Total 107

Copied for group 57

Standard Length	276.5 mm., ad. ♀.
Head Length	29.42
Snout Length	15.56
Head Depth	7.18
Snout Depth	2.66

Notes made 4:11:20:1946 Barest trace of keels on second nuchal and opercle. Body ridges unusually smooth. Opercles very strongly arched. Color of tail and back of trunk apparently olive. Lower half of sides of trunk (over

strongly dappled with whitish.
Lower part of opercles with moderate
amount of dark spotting and streaking.
Rather weak dark spots at sutures
on ventro-lateral keel, on posterior part
of trunk and anterior half of tail.
Identification dubious. Snout seems
definitely too short for any of the
known forms at this size. Possibly
one or more of the short snouted individuals
at the National Museum may be
this same species.